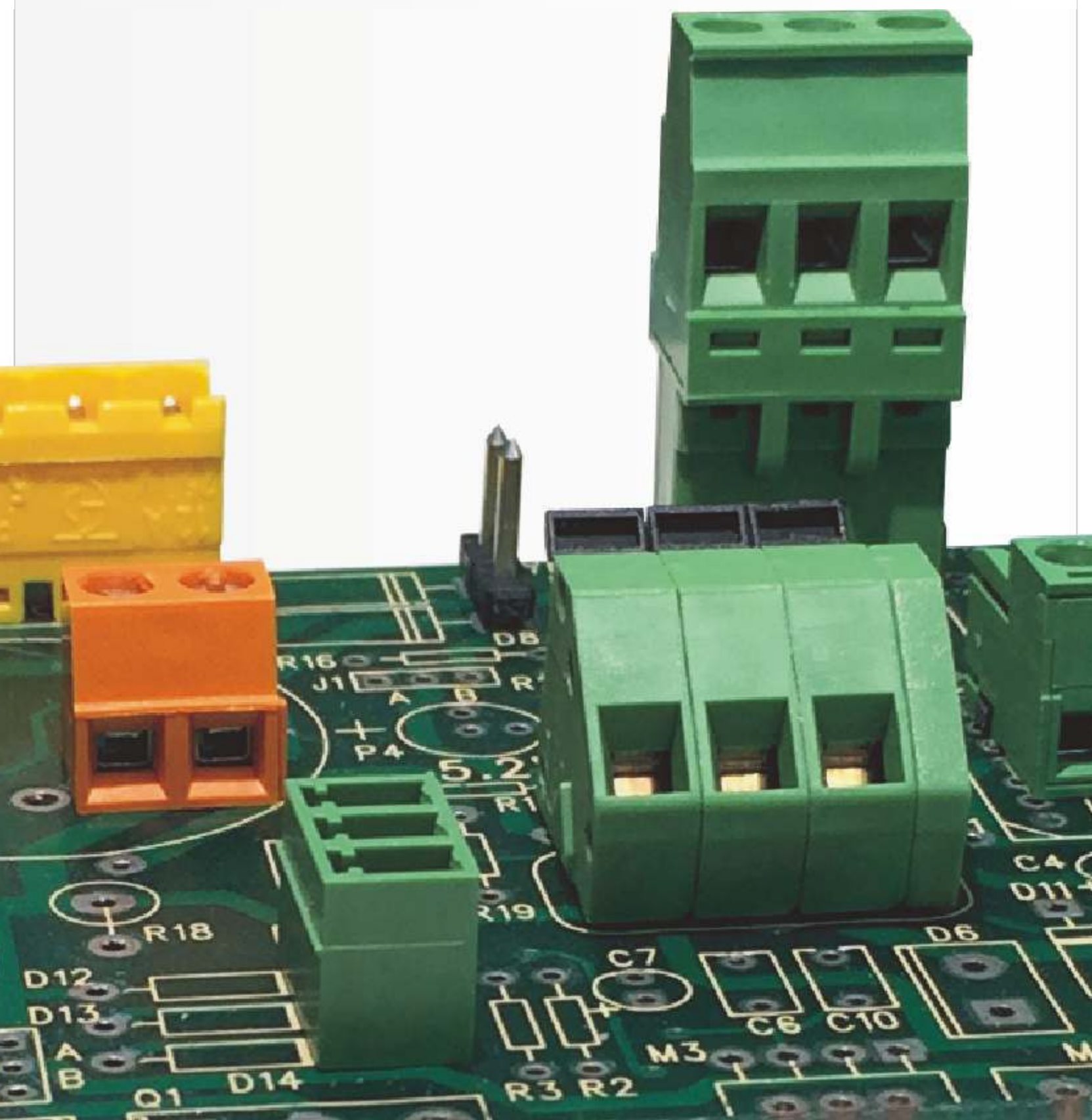


euroclamp

General Catalogue

2018





OUR COMPANY L'AZIENDA

Established in 1988 as a specialized sub-contracting company, **euroclamp** began the production of printed circuit terminal blocks in 1998.

Thanks to our experience of more than 30 years within a leading group of companies in the electronic components area, we have been immediately recognized as a flexible, reliable and highly innovative company.

We are a young company with an important technical know-how, which allowed **euroclamp** to grow very fast in the last years both in terms of product offer than presence on the worldwide market.

euroclamp is not just a "components supplier", but it is more and more identified as a "solution provider". It is mainly because of our skill for custom design-in solutions. Our customers rely on us to solve their design problems and needs, they contact our R&D dept. to "create" value added solutions that bring to a novelty on the market.

*Nata nel 1988 come azienda terzista per l'industria elettromeccanica, **euroclamp** inizia il proprio cammino nel settore delle morsettiere per circuito stampato nel 1998.*

Forte di un'esperienza trentennale all'interno di un gruppo di rilievo nella produzione di componentistica elettronica, il nostro marchio si distingue fin da subito per flessibilità, affidabilità ed elevata potenzialità progettuale.

Siamo un'azienda giovane ma con un importante know-how tecnologico che ci ha consentito in questi anni di crescere in maniera esponenziale sia in termini di offerta di prodotti sia in termini di presenza sul mercato.

La nostra capacità di realizzare connessioni elettroniche custom ci pone, oggi, ad essere identificati come "solutions provider" e non più solo come "components provider".



Flexibility at **euroclamp** means complete technical support from designing to final installation but it also means a comprehensive and fast increasing range of pcb terminal blocks, electronic housings and different useful accessories.

Our products are designed and assembled in our facilities in Italy and are regularly controlled and inspected during every production step. **euroclamp** terminal blocks and connectors comply the IEC standards, the EC directive 2011/65/EU (ROHS 2) + 2015/863/EU (ROHS 3) and are approved by IMQ, UL-cUL and VDE.

We want to be a partner for our customers and we are pleased to welcome new and special requests that are feeding our growth.

I nostri clienti si rivolgono a noi per risolvere le loro esigenze progettuali e per sviluppare con il nostro team di R&S progetti personalizzati che differenziano le loro apparecchiature da quelle della concorrenza.

La nostra flessibilità ci permette di offrire un supporto tecnico a 360° senza dimenticare una completezza di gamma che oggi comprende non solo morsettiere per circuito stampato ma anche contenitori per elettronica ed accessori di vario genere.

*I nostri prodotti sono progettati e assemblati all'interno dei nostri stabilimenti produttivi in Italia e sono regolarmente sottoposti a controlli di qualità durante le varie fasi di lavorazione. Realizzati in conformità con le direttive CE, conformi alla direttiva 2011/65/EU (ROHS 2) + 2015/863/EU (ROHS 3), i morsetti ed i connettori **euroclamp** sono certificati IMQ, UL-cUL e VDE.*

Vogliamo proporci come partner per i nostri clienti e non come semplice fornitore e ci auguriamo di poter essere continuamente stimolati verso nuovi traguardi ed obiettivi.

www.euroclamp.it (.eu)



1) choose the product type you are interested in
scegli la tipologia di prodotto che ti interessa



2) by the help of the wizard, click the family, the mounting type and the pitch
con l'aiuto degli step guidati scegli la famiglia, il tipo di montaggio e il passo che ti interessano



3) final page of the product: see all technical details, dimensional drawing, pictures and download the pdf and 3D files
una volta arrivato alla pagina finale del prodotto, consulta tutti i dettagli tecnici, il disegno dimensionale, le foto prodotto oppure scarica il file pdf e 3D

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GENERAL CHARACTERISTICS CARATTERISTICHE GENERALI

euroclamp products are high reliable connection components that are fit to satisfy every customer's need.

Thanks to our long term experience we continuously improve the quality of our products. Designing and production systems are in step with technological innovations.

Main features of our products are:

- **Wide cross section rating;**
- **Various pitches in order to grant the use of different products for different circuit insulations;**
- **Specifically studied surface threading (Sn 100%) in order to grant excellent soldering performances, even after a long stocking period;**
- **Plating of contact in tin baths that ensure the "WHISKERS FREE" process;**
- **Easy mounting peaky shaped pins;**
- **Upon request, we can adapt pin length of every product**
- **Case-hardening process which allows the screws a high number of actuations.**

Many other constructive solutions were considered in order to facilitate a safe cable insertion, pin soldering, reduction of cabling areas etc.

QUALITY

The evidence of high quality of the "**euroclamp** system" is the Integrated Company System (Quality, Environment, Safety): it grants the reliability of our products according to **ISO 9001:2015**, **ISO 14001:2015** and **OHSAS 18001:2007** standards that provide a continuous check-up and control of our company processes.

Obtained approvals (**UL**, **cUL**, **VDE** and **IMQ**) state the conformity of **euroclamp** production to International Standards and grant the possibility of a global and worldwide use. Inside the catalogue in correspondence to each series, you will find the approval marks and technical data.

The evolution and request of the market are the starting point for new products designing and technological innovations. Our official website www.euroclamp.it is a handy system to have updated information on the **euroclamp** panorama.

ENVIRONMENT CARE

Environment care and protection has always been a target for **euroclamp**.

All our production processes are highly controlled and stocking and recycling of waste materials are managed in accordance with strongest international standards.

ISO 14001 certification is a demonstration of **euroclamp's** working philosophy.

All **euroclamp** products comply to the EU directive 2011/65/Eu (ROHS 2) 2015/863/UE (ROHS 3).

A sign on labels outside our packages means that our parts comply to the standard above.

HEALTH AND SAFETY

Our company fully complies with the legislation in terms of health and safety.

An ongoing improvement in this fields is the continuous commitment of **euroclamp**. Our engagement is proved by the achievement of the universally recognised **OHSAS 18001** certification.

Our system is ready to switch to new International Standard **ISO 45001:2018**.

Any minerals such as tin or gold in our products DO NOT come from any of countries that are banned by Section 1502 of the Dodd-Frank Act (CONFLICT MINERALS ACT).

Besides we fulfil requirements of SEC: we keep paying attention to revisions that are released on a regular basis.

I prodotti **euroclamp** sono elementi di connessione altamente affidabili, in grado di soddisfare le più svariate esigenze degli utilizzatori.

L'esperienza acquisita nel corso degli anni permette un perfezionamento continuo del prodotto e l'adeguamento alle esigenze sempre nuove dettate dall'evoluzione tecnologica.

Le principali caratteristiche dei nostri prodotti sono:

- **Ampia capacità di connessione;**
- **Disponibilità di piedinature con passi diversi, onde consentire l'utilizzo di un prodotto adeguato ad ogni specifica esigenza d'isolamento del circuito;**
- **Stagnatura elettrolitica (Sn 100%) dei pin appositamente studiata per assicurare un'ottima saldabilità sulla scheda anche dopo lungo invecchiamento;**
- **Stagnatura dei terminali in bagni galvanici che garantiscono il processo "WHISKERS FREE";**
- **Codoli con geometria a punta per facilitare l'inserimento sulla foratura della scheda;**
- **Disponibili su richiesta prodotti con pin a saldare di diverse lunghezze;**
- **Viti con trattamento termico di cementazione che conferisce alle stesse un indurimento superficiale in grado di permettere un alto numero di azioni (avvitature/svitature).**

Sono disponibili inoltre, diverse soluzioni costruttive che vanno a facilitare l'inserimento del cavo, la saldabilità del pin, il contenimento degli spazi di cablaggio, ecc.

LA QUALITÀ

L'affidabilità dei nostri prodotti è garantita dal Sistema Aziendale Integrato (Qualità, Ambiente, Sicurezza) che in ottemperanza a quanto previsto dalla normativa **ISO 9001:2015**, **ISO**

14001:2015 e **OHSAS 18001:2007** permette di attivare una serie di procedure tutte rivolte al monitoraggio continuo dei processi aziendali, con evidenti vantaggi riscontrabili sul prodotto finito.

Altro aspetto molto importante è la certificazione di prodotto. Personale esterno dei principali enti di omologazione (**UL**, **IMQ**, **VDE**) con cadenza periodica effettua verifiche delle caratteristiche tecnico/costruttive del prodotto, con visite ispettive in azienda durante l'attività produttiva.

L'evoluzione del mercato richiede inoltre un adeguamento continuo delle caratteristiche del prodotto ed un ampliamento della gamma offerta; tutto ciò viene tempestivamente evidenziato sul nostro sito internet www.euroclamp.it che risulta pertanto essere

l'interfaccia naturale con l'utilizzatore ed uno strumento indispensabile per la soluzione di qualsiasi problema.

LA POLITICA AMBIENTALE

Da sempre **euroclamp** si pone l'obiettivo della tutela e del rispetto dell'ambiente naturale.

Un attento controllo dei processi produttivi ed uno stoccaggio e riciclaggio dei materiali di scarto effettuato secondo le norme previste dai più severi standard internazionali ne sono la testimonianza.

L'ottenimento della certificazione **ISO 14001** dimostra ancora di più l'esistenza di una mentalità e filosofia di lavoro rivolta all'ambiente.

Tutti i prodotti **euroclamp** sono conformi alla direttiva 2011/65/Eu (ROHS 2) 2015/863/UE (ROHS 3), un simbolo sull'etichetta della confezione minima sta ad indicare che i prodotti rispondono a tale normativa.

SALUTE E SICUREZZA

La nostra azienda rispetta pienamente la legislazione in termini di salute e sicurezza.

Un continuo miglioramento in questo campo è il continuo impegno di **euroclamp**. Il nostro impegno è dimostrato dal conseguimento della certificazione **OHSAS 18001** universalmente riconosciuta.

Il nostro sistema è pronto per passare al nuovo standard internazionale **ISO 45001:2018**.

Qualsiasi minerale come stagno o oro nei nostri prodotti NON proviene da nessuno dei paesi che sono vietati dalla Sezione 1502 del Dodd-Frank Act (CONFLICT MINERALS ACT).

Inoltre soddisfiamo i requisiti di SEC: continuiamo a prestare attenzione alle revisioni che vengono rilasciate regolarmente.



TECHNICAL FEATURES CARATTERISTICHE TECNICHE



The body of **euroclamp** products is made by a moulding process. Polyamide (PA66) is the material: this modern thermoplastic material is the most used in electrical components.

It is V0 self-extinguishing (standard UL-94), halogen and red phosphor free.

All materials used in **euroclamp** products have high mechanical performances, and keep their features in a wide range of temperatures.

*Il corpo isolante dei prodotti **euroclamp** viene realizzato con processi di iniezione, utilizzando moderni materiali termoplastici, poliammide (PA), molto diffusi nella costruzione di componenti elettrici. I materiali plastici utilizzati da **euroclamp** sono classificati con grado di autoestinguenza V0-UL 94, sono esenti da alogeni e dal fosforo rosso. Inoltre, tutti i materiali impiegati nei nostri prodotti hanno elevate proprietà meccaniche e conservano tali caratteristiche in un ampio intervallo di temperatura.*

DESIGNING STANDARDS

euroclamp products are designed and realized in accordance with the main international standards (see table).

NORME DI PROGETTAZIONE

*I prodotti **euroclamp** sono progettati e realizzati in accordo alle principali norme internazionali di riferimento (vedere tabella).*

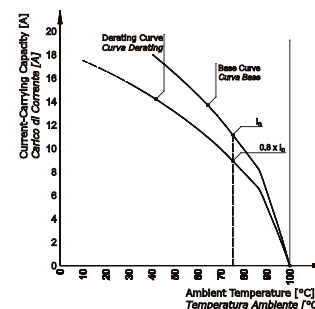
DESCRIPTION / DESCRIZIONE	STANDARD / NORMA
Marking / Marcatura	IEC60998, UL1059, IEC61984, IEC60947-7-1
ELECTRIC TESTS / PROVE ELETTRICHE	STANDARD / NORMA
Insulating resistance / Resistenza di isolamento	IEC60998
Clearance and creepage distances / Distanze in aria e di superficie	IEC60998, UL1059, IEC60947-1, IEC60664-1
Dielectric voltage-withstand test / Test di rigidità dielettrica	IEC60998, UL1059, IEC60947-7-1, IEC61984
Temperature rise test / Prova di riscaldamento	IEC60998, UL1059, IEC60947-7-1, IEC61984, IEC60512
MECHANICAL TESTS / PROVE MECCANICHE	STANDARD / NORMA
Connecting capacity / Capacità di connessione	IEC60998, UL486-E, IEC60999-1, IEC60947-1
Test of mechanical strenght (tightening torque) / Prova di robustezza meccanica (coppia di serraggio)	IEC60998, UL486-E, IEC60999-1, IEC60947-7-1
Flexion test / Prova di flessione	IEC60998, UL486-E, IEC60999-1, IEC60947-7-1
Pull-out test / Prova di strappo	IEC60998, UL486-E, IEC60999-1, IEC60947-7-1
TEMPERATURE TESTS / PROVE TERMICHE	STANDARD / NORMA
Resistance to abnormal heat and fire / Resistenza al calore anormale ed al fuoco	IEC60998, IEC60947-7-1, IEC60335, IEC60335-1 (Glow Wire Test)
Self-extinguishing / Autoestinguenza	UL94
OTHER TESTS / ALTRE PROVE	STANDARD / NORMA
Protection degree of enclousers / Grado di protezione involucri	IEC60529
Metering instruments for the electricity / Dispositivi per la misurazione dell'energia elettrica	EN50470 (ON REQUEST / SU RICHIESTA)

CURRENT LOAD TEST (DERATING CURVE)

The "current load test" (IEC 60512-5-2) is carried out for all our production. This test is repeated three times with three different wire sections (the rated one and the two lowers). The **IMG. 1** diagram refers to the connectors series PV04-10,16-V and SH04-10,16. The wire section is 2,5sqmm. Stream curves are available upon request for all products.

PROVA DI CARICO DI CORRENTE

*Tutta la nostra produzione è sottoposta alla prova di carico di corrente (IEC 60512-5-2). Questa prova viene ripetuta tre volte con cavi di diverse sezioni (quella nominale e le due immediatamente inferiori). In **FIG. 1** riportiamo il diagramma relativo ai connettori PV04-10,16-V e SH04-10,16. I dati sono riferiti alla prova effettuata con cavo sez. 2,5mm². Le curve di corrente sono disponibili su richiesta per tutti gli articoli.*



IMG. 1 / FIG. 1



CONNECTION SYSTEMS METODI DI CONNESSIONE

euroclamp offers several connection systems for terminal blocks and plug-in connectors.

Per connettere i conduttori alle morsettiere o ai connettori estraibili **euroclamp** offre diversi metodi.

1. RISING CLAMP

It's the strongest screw type connection system. It allows a high number of actions (screwing down/up). Besides it has a large contact surface and high clamping force.

1. A CARRELLO

E' il sistema a vite che non richiede nessuna manutenzione e consente un elevato numero di azionamenti (avvitatura/svitatura), inoltre, presenta una grande superficie di contatto ed un'elevata forza di serraggio.



2. CAGE CLAMP

It is the easiest and cheapest connection system.

2. A LAMELLA

E' il sistema a vite più semplice ed economico.



3. BARRIER

This system combines handiness and high clamping force.

3. A BARRIERA

Questo sistema unisce facilità d'uso ad un'elevata coppia di serraggio.



4. SPRING-CAGE

It has been well known for decades. It is quick and easy to use. It involves the activating of the connection system (spring) by an appropriate tool or by a specific push-button that is fully integrated into the body of the terminal block.

4. MOLLA A GABBIA

E' il sistema a molla più diffuso, veloce e semplice da usare, comporta l'azionamento del dispositivo di connessione (molla) tramite apposito utensile o specifico pulsante integrato nella morsettiere.



5. PUSH-WIRE

It allows the connection by pushing the wire (either solid or stranded with a push rod) into the terminal block. The connection and disconnection of the stranded wire can be easily achieved by with the aid of the special tool (screwdriver)

5. MOLLA A PRESSIONE

E' il sistema a molla che permette la connessione diretta di un cavo rigido o flessibile con capocorda, esercitando una pressione (spinta) del cavo sulla molletta di connessione. La connessione di un cavo flessibile o la disconnessione del dispositivo sono possibili con l'ausilio dell'apposito utensile (cacciavite)



APPROVALS AND CERTIFICATIONS OMOLOGAZIONI E CERTIFICAZIONI



All **euroclamp** terminal blocks and connectors are designed and made in accordance to the main international standards.

Obtained approvals state the conformity of **euroclamp** production to international standards and grant the possibility of a global and worldwide use.

Every page shows approval marks and technical data for all parts inside the catalogue.

The evidence of high quality and reliability of the "**euroclamp** system" is the conformity to the following standards:

- CEE FOR EQUIPMENT WITHIN LOW-VOLTAGE SYSTEM DIRECTIVE 2014/35/UE;

- DIRECTIVE 2011/65/EU (ROHS 2) + DIRECTIVE 2015/863/UE (ROHS 3)

This directive describes the restrictions of the use of certain hazardous substances in electrical and electronic equipments.

- WE HEREBY DECLARE THAT OUR PRODUCTS DO NOT CONTAIN DECA-BROMODIPHENYLETHER (DECA BDE): EUROPEAN COURT OF JUSTICE APRIL 1, 2008;

- DIRECTIVE 2006/122/EC

Restrictions to certain dangerous substances and preparations (perfluorooctane sulfonates);

*Tutte le morsettiere ed i connettori **euroclamp** sono progettati e realizzati in ottemperanza alle principali norme internazionali.*

*Le omologazioni ottenute attestano la conformità della produzione **euroclamp** ai diversi standard internazionali e ne garantiscono l'utilizzo a livello globale.*

All'interno del catalogo, in corrispondenza di ogni serie, troverete i marchi di omologazione con i relativi dati tecnici.

*L'elevata qualità ed affidabilità del "sistema **euroclamp**" è testimoniata dalla conformità alle seguenti norme/direttive:*

- CEE PER IL SETTORE ELETTRICO DI BASSA TENSIONE DIRETTIVA 2014/35/UE;

- DIRETTIVA 2011/65/EU (ROHS 2) e 2015/863/UE (ROHS 3) - DIRETTIVA ROHS

Direttiva recante disposizioni in merito alla restrizione d'uso di determinate sostanze pericolose nelle apparecchiature elettriche ed elettroniche.

- SENTENZA DELLA CORTE DI GIUSTIZIA EUROPEA DEL 01 APRILE 2008: IN TUTTI I NOSTRI PRODOTTI NON SONO PRESENTI DECA-BROMODIFENILI (DECA BDE);

- DIRETTIVA 2006/122/EC

Direttiva recante disposizioni relative alle restrizioni in materia di immissione sul mercato e di uso di talune sostanze e preparati pericolosi (perfluorooctano sulfonati)



ISO 9001:2015



Certificate n. 9190.ASSE



Registration n. IT-17737

ISO 14001:2015



Certificate n. 9191.ASSL



Registration n. IT-26335

OHSAS 18001:2007



Certificate n. 9192.ASSL



Registration n. IT-59668

- REGULATION EC no. 1907/2006 (REACH)

euroclamp complies to REACH requirements according to European Regulation 1907/2006. All substances that are included in euroclamp products are declared either by us or our suppliers according to requirements of REACH Regulation. Euroclamp products contain substances that are listed as SVHC. Concentration of these substances is above 0,1% while considering the weight. In the list below you can find SHVC substances that are included in **euroclamp** products

- REGOLAMENTO CE n. 1907/2006 (REACH)

*La **euroclamp** ha operato, sin da quando è stato emesso il Regolamento Europeo REACH (1907/2006), in modo da adempiere a tutti gli obblighi applicabili alle proprie attività industriali e commerciali.*

*La **euroclamp** assicura che tutte le sostanze contenute nei prodotti, sono registrate dalla **euroclamp** stessa o da un fornitore a monte conformemente ai programmi definiti dal regolamento REACH per la registrazione.*

*Gli articoli **euroclamp** contengono, in quantità funzione dei differenti tipi di lega, le seguenti sostanze, incluse nella lista di sostanze candidate SVHC, in concentrazioni superiori allo 0.1% in peso.*

Material Sostanza	CAS/EINECS List / Lista	Date of inclusion Data di inclusione	Note Nota
LEAD PIOMBO	CAS: 7439-92-1 EINECS: 231-100-4	SVHC 27.06.2018	Safe conditions of use of euroclamp parts didn't change anyhow regardless of whether lead is included or not <i>l'inclusione non implica che la già nota classificazione del piombo o le condizioni di utilizzo sicuro siano cambiate</i>



HEAT AND FIRE RESISTANCE RESISTENZA AL CALORE E AL FUOCO

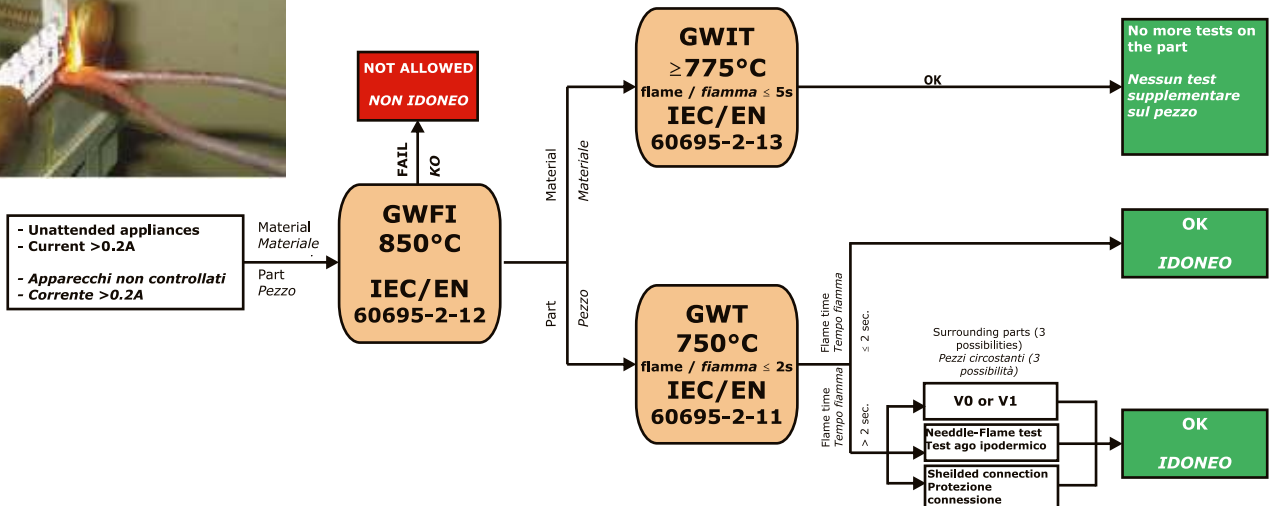
If you manufacture household and similar electrical appliances, you must use appropriate components.

Parts of non-metallic material must be resistant to ignition and spread of fire, in case they are exposed to high temperatures: in fact according to EN60335-1 standard (household and similar electrical appliances - safety) parts of insulating material are subjected to the GLOW-WIRE TEST of IEC60695-2-11.

Parts withstand the glow-wire test, if during the test with a wire at 750°C they produce no flame, or at least they produce a flame which doesn't persist for longer than 2 seconds.

La norma EN 60335-1 (sicurezza degli apparecchi elettrici per uso domestico e simile) prescrive limiti più restrittivi rispetto a quelli imposti dalle specifiche norme di riferimento per morsettiere e connettori in materia di resistenza al calore ed al fuoco. Le parti di materiale non metallico devono essere resistenti alla accensione ed alla propagazione del fuoco in caso di esposizione alle elevate temperature.

La conformità si verifica tramite la prova del filo incandescente (GLOW WIRE TEST) in accordo alla norma EN 60695-2-11. Il prodotto supera il test se a contatto con un filo riscaldato elettricamente a 750°C non si incendia, o comunque la fiamma si auto-estingue entro 2 secondi.



euroclamp products meet the requirements of sub-clause 30.2.3 "resistance to heat and fire" of standard EN 60335-1, taking into account the requirements of IEC/EN 60695-2-11, as shown on test reports number MI16-0010984-02 and MI17-0015529-01 issued by IMQ.

Please look for the logo "GWT on request" (other types haven't yet been approved).

If you order Glow Wire Test compliant terminal blocks, don't miss "GWT" on your purchase orders.



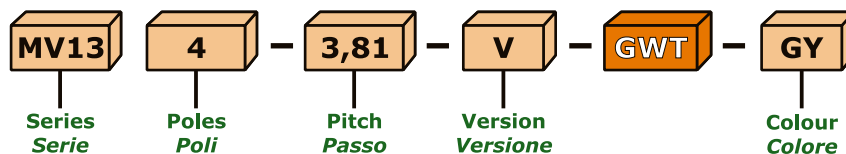
In base ai rapporti di prova N° MI16-0010984-02 e N° MI17-0015529-01 emessi da IMQ, i prodotti **euroclamp** soddisfano le prescrizioni del sottoparagrafo 30.2.3: "resistenza al calore e al fuoco" della norma EN 60335-1, in accordo ai requisiti della norma IEC/EN 60695-2-11.

I prodotti disponibili anche nella versione conforme ai requisiti del test del filo incandescente sono identificati

dal logo "GWT on request" (i restanti prodotti sono in fase di approvazione).

Per ordinare i prodotti conformi al Glow Wire Test è necessario inserire la codifica "GWT" come illustrato nell'esempio di ordinazione

HOW TO ORDER: EXAMPLE / ESEMPIO DI COME ORDINARE



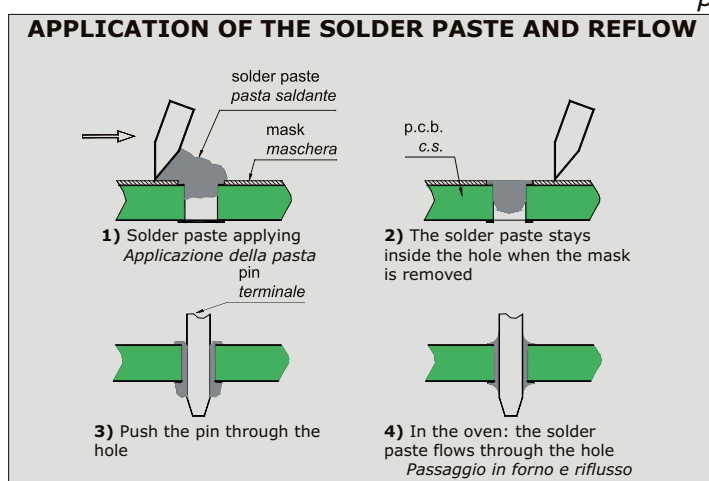
THT AND TAPE ON REEL PACKAGING THT E CONFEZIONAMENTO IN BOBINA



The electronics industry requires more and more soldering systems that are reliable, fast and easy. We always try to find new designing and technical solutions in order to fulfill the market requirements. Terminal blocks and connectors for the through hole technology (THT) have been added to the range of **euroclamp** products. This soldering process is called "through hole reflow" -THR- (or Pin-In-Paste) because the solder paste flows through the pcb drill holes. THR is processed using an oven at high temperature levels: 260°C should be the peak value.

euroclamp, sempre attenta alle esigenze dei clienti, i quali richiedono continuamente tecniche più veloci, semplici e affidabili per la saldatura dei componenti su scheda, ha ampliato la sua gamma prodotti introducendo morsettiere e connettori compatibili con il processo di saldatura tipico della tecnologia THT (Through Hole Technology). La saldatura del pin avviene per mezzo del riflusso della pasta saldante attraverso il foro (Through Hole Reflow, THR).

La saldatura THR (denominata anche PIN-IN-PASTE) richiede che la scheda, con i componenti già alloggiati su di essa, passi in un forno raggiungendo una temperatura di picco di circa 260°C.



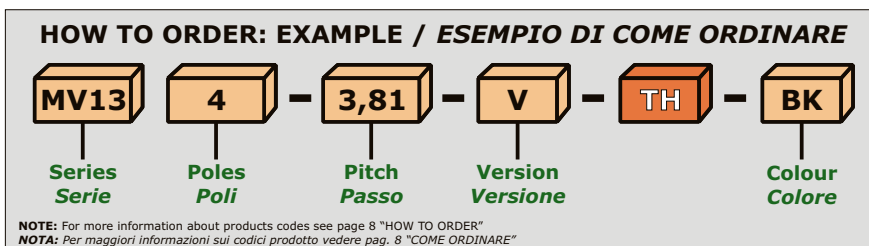
PV06-5,08-H-TH-BK



MV134-3,81-V-TH-BK

The picture below shows an example of **euroclamp** part numbering system for connectors and terminal blocks that can be used in a THR soldering process: don't miss "TH" in your purchase orders

I prodotti **euroclamp** idonei al processo di saldatura reflow sono identificati dal codice del prodotto standard seguito da TH



The plastic shells of THR products are made of high thermal performances UL94 V0 self-extinguishing, halogen and red phosphor free material.

THR connectors and terminal blocks can be packed in standard boxes or, if required, in Tape on Reel for the "PICK AND PLACE" automatic assembly of printed circuit boards. Please don't miss "TAR" in your purchase orders if you need THR terminal blocks to be packed in Tape on Reel special packaging.

Per il corpo isolante di questi articoli viene utilizzata una plastica con elevatissime proprietà termiche, classificata con grado di autoestinguenza V0 UL 94, esente da alogeni e da fosforo rosso.

Possiamo fornire i modelli TH nel confezionamento classico (in scatola) oppure nel confezionamento nel nastro su bobina per il posizionamento automatizzato su scheda (PICK AND PLACE), in quest'ultimo caso il campo "TH" va sostituito con "TAR".

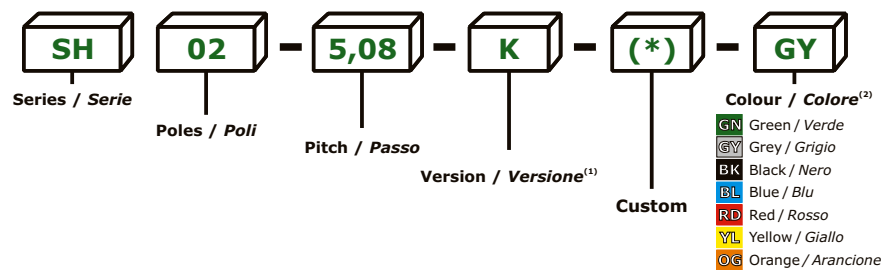


HOW TO ORDER COME ORDINARE

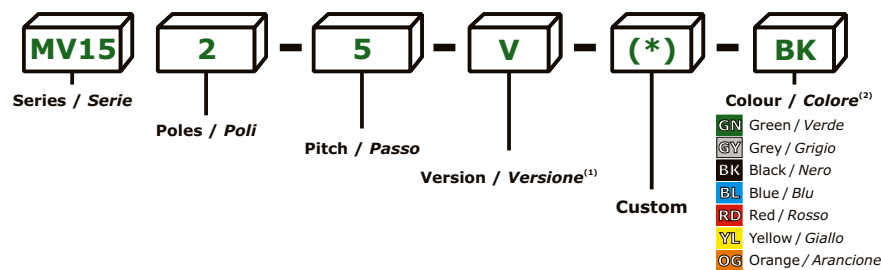
Ordering an **euroclamp** product is very easy. You only have to specify the series followed by its main features. Pictures below show some examples of our P/N, giving some details about our part numbering system. If you choose a part into our catalogue, then please look at its page for the right P/N.

Ordinare un prodotto **euroclamp** è molto semplice. Basta specificare la serie e le sue caratteristiche principali. I diagrammi seguenti schematizzano la struttura generale del codice riportando alcuni esempi. Per ordinare una serie specifica bisogna fare riferimento alla corrispondente pagina.

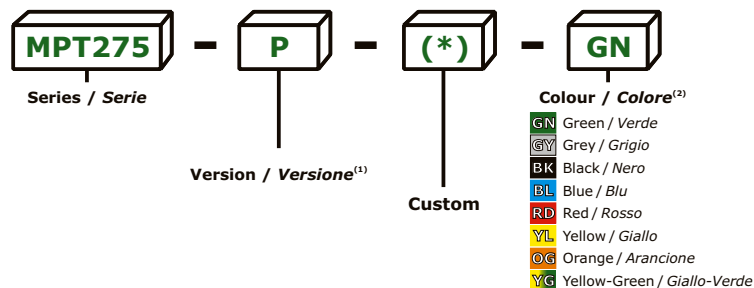
PLUG-IN CONNECTORS / CONNETTORI ESTRAIBILI



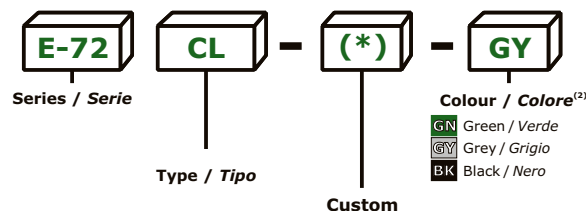
SINGLE AND MULTI DECK TERMINAL BLOCKS / MORSETTIERE MONOPIANO E PLURIPIANO



PANEL FEED-THROUGH TERMINAL BLOCKS / MORSETTIERE PASSAPARETE



SUPPORTS / VASCHETTE



(1) To be specified where needed only (see inside pages) / Da riportare solo ove necessario (vedi pagine interne)

(*) Assigned by euroclamp / Definizione a cura di euroclamp

(2) The colour must be specified just in case it is different from the standard / Specificare solo se diverso dallo standard

MARKING SYSTEMS SISTEMI DI SIGLATURA



euroclamp terminal blocks and connectors can be marked either by pad-printing, or laser marking process or by means of self adhesive labels.

The **pad-printing** is made directly on the plastic housing with permanent ink in different colours.

Hence signs of different colours can be pad-printed on the same part at the same time.

We can **laser mark** parts too, upon request.

Laser, is an appropriate option for those applications that are subject to the marking removal because of external factors:

signs are engraved by the laser onto the plastic base indeed.

Laser markable parts are made from special plastics that are suitable for the laser marking process.

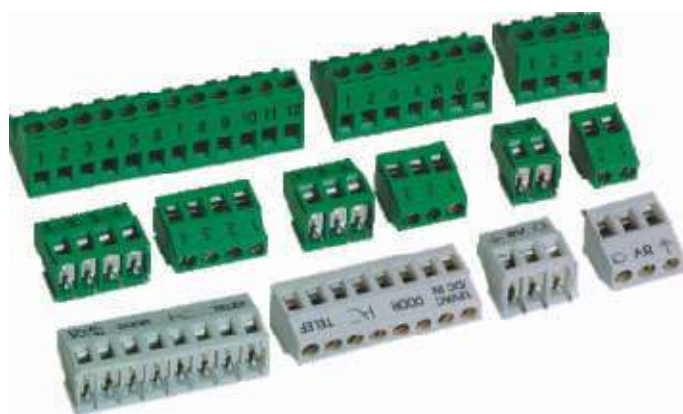
Please don't miss "LM" suffix in your purchase orders if you want to laser mark parts by your self.

Le morsettiere ed i connettori **euroclamp** possono essere marcati con processo di tampografia, con tecnologia laser o con l'applicazione di etichette autoadesive.

La **marcatura tampografica** viene effettuata direttamente sul corpo in plastica con inchiostro di vari colori; essa può permettere pertanto il riporto di caratteri di differente colore sullo stesso pezzo.

La **marcatura laser** permette di avere delle scritte indelebili direttamente riportate sul pezzo, trattandosi di un processo di incisione del supporto in plastica.

Una marcatura laser ottimale si ottiene utilizzando uno specifico tipo di granulato plastico; per cui qualora l'utilizzatore volesse precedere in autonomia alla marcatura laser, deve richiedere specificamente la fornitura di componenti adatti a tale tipo di processo produttivo; la sigla finale (LM) nel codice da ordinare sta ad indicare che il prodotto è adatto alla marcatura Laser.

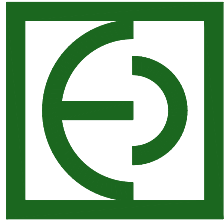


			1	2	3	4	5	6	7	8	9	10	11	12															
			13	14	15	16	17	18	19	20	21	22	23	24															
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12
25	26	27	28	29	30	31	32	33	34	35	36	;	17	18	19	20	21	22	23	24	4	5	6	7	8	9	10	11	12









Self adhesive labels are available in 50/60mm long stripes and suitable height that fits specific needs. They are made of white polyester with black lettering. The minium packaging is made of 10 sheets of 10 stripes each. Progressive numberings from 1 to 24 and symbols +, -, A1, A2, (straight and reverse) are basic versions.









We have a wide possibility of custom codifications.









Le **etichette adesive** vengono fornite all'utilizzatore in strisce da 50/60mm con grafiche di altezza adeguata alle varie esigenze; esse sono in poliester bianco e riportano scritte di colore nero; la confezione minima è composta da 10 cartelline di 10 strisce cadauna; la grafica di base è costituita da numerazione progressiva da 1 a 24 e dai simboli +, -, A1, A2, (diritto e rovescio); ampia è comunque la possibilità di codifiche personalizzate.



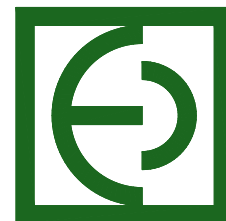
CATALOGUE OVERVIEW


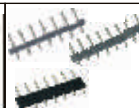






PLUG-IN CONNECTORS								
	SHS	SHCS	SHCS-E	SH	SH-K	SH	SH-K	SH2
WIRE SECTION	1,5mm ² (16AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)
PITCH (mm)	5 (10)	5 (10)	5 (10)	3,5 / 3,81 (7 / 7,62)	3,5 / 3,81 (7 / 7,62)	5 / 5,08 (10 / 10,16)	5 / 5,08 (10 / 10,16)	5 (10)
MOUNTING POSITION	H - V	H	H	H	H	H	H	H
CONNECTION SYSTEM	CAGE CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP
NR. POLES	2÷3 (1÷2)	02÷12 (01÷06)	02÷03 (01÷02)	02÷24 (02÷12)	02÷22 (02÷11)	02÷24 (02÷12)	02÷22 (02÷11)	02÷15 (02÷08)
MECHANICAL CHARACT.								
CAPTIVE SCREW	M2,5	M3	M3	M2	M2	M3	M3	M3
REC. TIGHTENING TORQUE	0,4Nm / 3,6Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,25Nm / 2,3Lb-in	0,25Nm / 2,3Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in
ELECTRICAL CHARACT.								
RATED CURRENT	10A	15A	15A	11A	11A	16A	16A	16A
RATED VOLTAGE	250V (630V)	250V (630V)	250V (630V)	160V (500V)	160V (500V)	250V (500V)	250V (500V)	250V (500V)
IMPULSE VOLTAGE	4 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)	2,5 kV (6 kV)	2,5 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	-	-	-	-	-	-	-	-
PAGE	20	20	21	21	21	22	22	23





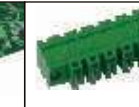
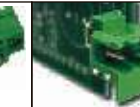


PLUG-IN CONNECTORS								
	SH	SH-K2	SV-F/P	SV-F/P-K	SV-F/P	SV-F/P-K	SV-F/P	SV-F/P-K
WIRE SECTION	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)
PITCH (mm)	7,5 (15)	7,62 (15,24)	3,5/3,81 (7/7,62)	3,5/3,81 (7/7,62)	5 (10)	5 (10)	5,08 (10,16)	5,08 (10,16)
MOUNTING POSITION	H	H	V	V	V	V	V	V
CONNECTION SYSTEM	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP
NR. POLES	02÷16 (02÷08)	02÷10 (02÷05)	02÷24 (02÷12)	02÷22 (02÷11)	02÷24 (02÷12)	02÷22 (02÷11)	02÷24 (02÷12)	02÷22 (02÷11)
MECHANICAL CHARACT.								
CAPTIVE SCREW	M3	M3	M2	M2	M3	M3	M3	M3
REC. TIGHTENING TORQUE	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,25Nm / 2,3Lb-in	0,25Nm / 2,3Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in
ELECTRICAL CHARACT.								
RATED CURRENT	16A	16A	11A	11A	16A	16A	16A	16A
RATED VOLTAGE	500V (1000V)	500V (1000V)	160V (500V)	160V (500V)	250V (500V)	250V (500V)	250V (500V)	250V (500V)
IMPULSE VOLTAGE	6 kV (8 kV)	6 kV (8 kV)	2,5 kV (6 kV)	2,5 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	-	-	-	-	-	-	-	-
PAGE	23	24	24 / 25	25	26	26 / 27	27	28









PLUG-IN CONNECTORS								
	SV-F/P	SVR	SVR-DR	SF-P	SF-KV	SF-K	SF-P	SRF
WIRE SECTION	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	-
PITCH (mm)	7,5 / 7,62 (15 / 15,24)	5 (10)	5 (10)	5 / 5,08 (10 / 10,16)	5,08 (10,16)	5,08 (10,16)	7,5 / 7,62 (15 / 15,24)	5,08 / 7,62
MOUNTING POSITION	V	VR	VR-DR	F-P	F-KV	F-K	F-P	V
CONNECTION SYSTEM	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	RISING CLAMP	FASTON
NR. POLES	02÷16 (02÷08)	02÷24 (02÷12)	03÷12 (02÷06)	02÷24 (02÷12)	02÷22 (02÷11)	02÷22 (02÷11)	02÷16 (02÷08)	02÷05 / 02÷04
MECHANICAL CHARACT.								
CAPTIVE SCREW	M3	M3	M3	M3	M3	M3	M3	-
REC. TIGHTENING TORQUE	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	-
ELECTRICAL CHARACT.								
RATED CURRENT	16A	12A (15A)	12A (15A)	16A	16A	16A	16A	-
RATED VOLTAGE	500V (1000V)	250V (500V)	250V (500V)	250V (500V)	250V (500V)	250V (500V)	500V (1000V)	-
IMPULSE VOLTAGE	6 kV (8 kV)	4 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)	4 kV (6 kV)	6 kV (8 kV)	-
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	-	-	-	-	-	-	-	-
PAGE	28 / 29	29	30	30	30	31	31	31

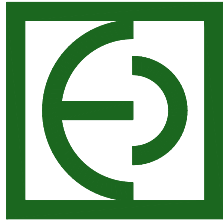
CATALOGUE OVERVIEW



								PLUG-IN CONNECTORS
5,08 - CRIMPING 02÷08 / 11	- 3,5 / 5 (7 / 10) V 02÷24 (02÷12)	- 5 (10) V 02÷24 (02÷12)	- 5 (10) V 02÷24 (02÷12)	Closed ended 3,5 / 3,81 (7 / 7,62) V-P 02÷24 (02÷12)	Threaded flange 3,5 / 3,81 (7 / 7,62) V-K 02÷22 (02÷11)	Closed ended 3,5 / 3,81 (7 / 7,62) H-P 02÷24 (02÷12)	Threaded flange 3,5 / 3,81 (7 / 7,62) H-K 02÷22 (02÷11)	AVAILABLE VERSIONS PITCH (mm) MOUNTING POSITION CONNECTION SYSTEM NR. POLES
-	-	-	-	-	-	-	-	MECHANICAL CHARACT. CAPTIVE SCREW REC. TIGHTENING TORQUE
-	8A / 10A 160V (400V) / 250V (630V) 2,5 kV (6 kV) / 4 kV (6 kV)	10A 250V (630V) 4 kV (6 kV)	10A 250V (630V) 4 kV (6 kV)	11A 160V (500V) 2,5 kV (6 kV)	11A 160V (500V) 2,5 kV (6 kV)	11A 160V (500V) 2,5 kV (6 kV)	11A 160V (500V) 2,5 kV (6 kV)	ELECTRICAL CHARACT. RATED CURRENT RATED VOLTAGE IMPULSE VOLTAGE
-	Ø1,2mm / Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,3mm	GENERAL CHARACTERISTICS PCB HOLE DIAMETER
32	33	33	34	34	35	35	36	PAGE









								PLUG-IN CONNECTORS
R/L side - closed ended 3,5 L - 04	Closed ended 5 / 5,08 (10 / 10,16) V-P 02÷24 (02÷12)	Threaded flange 5 / 5,08 (10 / 10,16) V-K 02÷22 (02÷11)	Closed ended 5 / 5,08 (10 / 10,16) H 02÷24 (02÷12)	Threaded flange 5 / 5,08 (10 / 10,16) H-K 02÷22 (02÷11)	- 5 (10) L 03 / 04 (02)	Reversed - closed ended 5 / 5,08 (10 / 10,16) HR-P 02÷24 (01÷12)	Closed ended 5,08 (10,16) IQ-P - 02÷24 (02÷12)	AVAILABLE VERSIONS PITCH (mm) MOUNTING POSITION CONNECTION SYSTEM NR. POLES
-	-	-	-	-	-	-	-	MECHANICAL CHARACT. CAPTIVE SCREW REC. TIGHTENING TORQUE
11A 160V 2,5 kV	16A 250V (500V) 4 kV (6 kV)	16A 250V (500V) 4 kV (6 kV)	16A 250V (500V) 4 kV (6 kV)	16A 250V (500V) 4 kV (6 kV)	12A (15A) 250V (500V) 4 kV (6 kV)	16A 250V (500V) 4 kV (6 kV)	16A 250V (500V) 4 kV (6 kV)	ELECTRICAL CHARACT. RATED CURRENT RATED VOLTAGE IMPULSE VOLTAGE
Ø1,2mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	GENERAL CHARACTERISTICS PCB HOLE DIAMETER
36	37	37	38	39	39	40	41	PAGE

								PLUG-IN CONNECTORS
Closed ended 7,5 / 7,62 (15 / 15,24) V-P 02÷16 (02÷08)	Threaded flange 7,62 (15,24) V-K2 02÷14 (02÷07)	Closed ended 7,5 / 7,62 (15 / 15,24) H-P 02÷16 (02÷08)	Threaded flange 7,62 (15,24) H-K2 02÷14 (02÷07)	Closed ended 3,5 / 3,81 (7 / 7,62) V-P 02÷03 (02)	Closed ended 3,5 / 3,81 (7 / 7,62) H-P 02÷03 (02)	Threaded flange 3,5 / 3,81 (7 / 7,62) V-K 02÷03 (02)	Threaded flange 3,5 / 3,81 (7 / 7,62) H-K 02÷03 (02)	AVAILABLE VERSIONS PITCH (mm) MOUNTING POSITION CONNECTION SYSTEM NR. POLES
-	-	-	-	-	-	-	-	MECHANICAL CHARACT. CAPTIVE SCREW REC. TIGHTENING TORQUE
16A 500V (1000V) 6 kV (8 kV)	16A 500V (1000V) 6 kV (8 kV)	16A 500V (1000V) 6 kV (8 kV)	16A 500V (1000V) 6 kV (8 kV)	11A 160V (500V) 2,5 kV (6 kV)	11A 160V (500V) 2,5 kV (6 kV)	11A 160V (500V) 2,5 kV (6 kV)	11A 160V (500V) 2,5 kV (6 kV)	ELECTRICAL CHARACT. RATED CURRENT RATED VOLTAGE IMPULSE VOLTAGE
Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	GENERAL CHARACTERISTICS PCB HOLE DIAMETER
41	42	42	43	44	44	44	45	PAGE


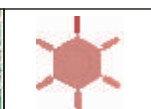


CATALOGUE OVERVIEW





PLUG-IN CONNECTORS

								
	PDX25-PZ	PDV	PDH	PDSV-V-P	PDSV-H-P	PCR-V/H	PF-V/H	PF-V/H-K
WIRE SECTION	-	Closed ended	Closed ended	Closed ended	Closed ended	Closed ended	Closed ended	Threaded flange
PITCH (mm)	5	5/5,08	5/5,08	5,08 (10,16)	5,08 (10,16)	5,08	5,08 (10,16)	5,08 (10,16)
MOUNTING POSITION	V	V	H	V-P	H-P	V / H	V / H	V / H
CONNECTION SYSTEM	-	-	-	-	-	-	-	-
NR. POLES	4	07-10-12-19/02÷12	07-10-12-19/02÷12	02÷03 (01÷02)	02÷03 (01÷02)	CRIMPING 02÷08 / 11	02÷12 (02÷06)	02÷12 (02÷06)
MECHANICAL CHARACT.								
CAPTIVE SCREW	-	-	-	-	-	-	-	-
REC. TIGHTENING TORQUE	-	-	-	-	-	-	-	-
ELECTRICAL CHARACT.								
RATED CURRENT	12A	12A	12A	12A (15A)	12A (15A)	4A	16A	16A
RATED VOLTAGE	160V	250V	250V	250V (500V)	250V (500V)	250V	250V (500V)	250V (500V)
IMPULSE VOLTAGE	1,3 kV	4 kV	4 kV	4 kV (6 kV)	4 kV (6 kV)	2 kV	4 kV (6 kV)	4 kV (6 kV)
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm
PAGE	45	45	46	47	47	47 / 48	48 / 49	49 / 50









PLUG-IN CONNECTORS

		
	PVSF	POL-S
WIRE SECTION	-	-
PITCH (mm)	5/7,5/10/12,5/15	-
MOUNTING POSITION	V	-
CONNECTION SYSTEM	-	-
NR. POLES	02÷30	-
MECHANICAL CHARACT.		
CAPTIVE SCREW	-	-
REC. TIGHTENING TORQUE	-	-
ELECTRICAL CHARACT.		
RATED CURRENT	17,5A / 24A	-
RATED VOLTAGE	250/400/630/1000 V	-
IMPULSE VOLTAGE	4/6/8/8 kV	-
GENERAL CHARACTERISTICS		
PCB HOLE DIAMETER	Ø1,7mm / Ø1,5mm	-
PAGE	53 ÷ 55	56

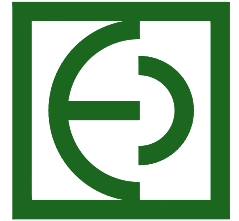
CAGE CLAMP T. BLOCKS









				
	MLK13-V	MLK13-H	MHE16-H	MBE15/17-V
WIRE SECTION	1,0mm ² (16AWG)	1,0mm ² (16AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)
PITCH (mm)	3,5 / 3,81 (7 / 7,62)	3,5 / 3,81 (7 / 7,62)	5 (10)	5 (10)/7,5 (15)
MOUNTING POSITION	V	H	H	V
CONNECTION SYSTEM	CAGE CLAMP	CAGE CLAMP	CAGE CLAMP	CAGE CLAMP
NR. POLES	2÷3 (1÷2)	2÷3 (1÷2)	2÷3 (1÷2)	2÷12 (1÷6) / 2÷8 (1÷4)
MECHANICAL CHARACT.				
CAPTIVE SCREW	M2	M2	M3	M2,5
REC. TIGHTENING TORQUE	0,2Nm / 1,8Lb-in	0,2Nm / 1,8Lb-in	0,5Nm / 4,5Lb-in	0,4Nm / 3,6Lb-in
ELECTRICAL CHARACT.				
RATED CURRENT	10A	10A	16A	24A
RATED VOLTAGE	130V (450V)	130V (450V)	250V (750V)	450V (750V) / 750V (1000V)
TEST VOLTAGE	1,25 kVrms/60s (2,5 kVrms/60s)	1,25 kVrms/60s (2,5 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)	2,5/3 kVrms/60s (3/3,5 kVrms/60s)
GENERAL CHARACTERISTICS				
PCB HOLE DIAMETER	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,5mm
PAGE	58	58	58	59 / 62









CAGE CLAMP T. BLOCKS









								
	MVE11-V	MVE15-V	MVE26	MBES15	MVES15	MVK45	MVK47	MV13-V-L
WIRE SECTION	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	4,0mm ² (12AWG)	6,0mm ² (10AWG)	1,0mm ² (16AWG)
PITCH (mm)	5 / 7,5 (10 / 15)	5 (10)	5 / 7,5 (10 / 15)	5,08 (10,16)	5,08 (10,16)	5 (10)	7,62 (15,24)	3,5 / 3,81 (7 / 7,62)
MOUNTING POSITION	V	V	V	V	V	V	V	V
CONNECTION SYSTEM	CAGE CLAMP	CAGE CLAMP	CAGE CLAMP	CAGE CLAMP	CAGE CLAMP	DIRECT	DIRECT	RISING CLAMP
NR. POLES	2÷12 (1÷6) / 2÷8 (1÷4)	2÷12 (1÷6)	2÷24 (2÷12) / 2÷16 (2÷8)	2÷3 (1÷2)	2÷3 (1÷2)	1/2/3 (2)	1/2/3 (1/2)	2÷12 (2÷6)
MECHANICAL CHARACT.								
CAPTIVE SCREW	M2,5	M2,5	M3	M2,5	M2,5	M3	M4	M2
REC. TIGHTENING TORQUE	0,4Nm / 3,6Lb-in	0,4Nm / 3,6Lb-in	0,5Nm / 4,5Lb-in	0,4Nm / 3,6Lb-in	0,4Nm / 3,6Lb-in	1Nm / 9Lb-in	1Nm / 9Lb-in	0,2Nm / 1,8Lb-in
ELECTRICAL CHARACT.								
RATED CURRENT	24A	24A	24A	24A	24A	32A	41A	17,5A
RATED VOLTAGE	450V / 750V (1000V)	450V (1000V)	450V / 750V (1000V)	250V (1000V)	250V (1000V)	250V (750V)	750V	130V (450V)
TEST VOLTAGE	2,5/3 kVrms/60s (3,5 kVrms/60s)	2,5 kVrms/60s (3,5 kVrms/60s)	2,5/3 kVrms/60s (3,5 kVrms/60s)	2 kVrms/60s (3,5 kVrms/60s)	2 kVrms/60s (3,5 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)	3 kVrms/60s	1,25 kVrms/60s (2,5 kVrms/60s)
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,8mm	Ø1,8mm	Ø1,3mm
PAGE	59 / 62	60	61 / 63	61	61	63	64	64

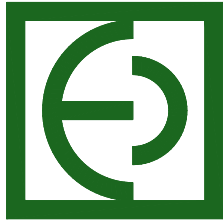
CATALOGUE OVERVIEW



								RISING CLAMP T. BLOCKS
MV13-H-L	MVS13-V	MVS13-H	MV15-V	MV15-H	MVS15/17-V	MVS15/17-H	MVS15-IT	
1,0mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	1,5mm ² (16AWG) 5 / 5,08 (10 / 10,16)	1,5mm ² (16AWG) 5 / 5,08 (10 / 10,16)	1,5mm ² (14AWG) 5 / 5,08 (10 / 10,16) 7,5 / 7,62 (15 / 15,24)	1,5mm ² (14AWG) 5 / 5,08 (10 / 10,16) 7,5 / 7,62 (15 / 15,24)	1,5mm ² (14AWG) 5 (10)	WIRE SECTION PITCH (mm)
H RISING CLAMP 2÷12 (2÷6)	V RISING CLAMP 2÷12 (1÷6)	H RISING CLAMP 2÷12 (1÷6)	V RISING CLAMP 2÷12 (1÷6)	H RISING CLAMP 2÷12 (1÷6)	V RISING CLAMP 2÷12 (1÷6)	H RISING CLAMP 2÷12 (1÷6)	IT RISING CLAMP 2÷3 (1÷2)	MOUNTING POSITION CONNECTION SYSTEM NR. POLES
M2 0,2Nm / 1,8Lb-in	M2 0,2Nm / 1,8Lb-in	M2 0,2Nm / 1,8Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	MECHANICAL CHARACT. CAPTIVE SCREW REC. TIGHTENING TORQUE
17,5A 130V (450V) 1,25 kVrms/60s (2,5 kVrms/60s)	17,5A 130V (450V) 1,25 kVrms/60s (2,5 kVrms/60s)	17,5A 130V (450V) 1,25 kVrms/60s (2,5 kVrms/60s)	13,5A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	13,5A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	17,5A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	17,5A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	17,5A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	ELECTRICAL CHARACT. RATED CURRENT RATED VOLTAGE TEST VOLTAGE
Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	GENERAL CHARACTERISTICS PCB HOLE DIAMETER
64	66	66	67	68	68 / 70	69 / 71	70	PAGE

								RISING CLAMP T. BLOCKS
MDX15-PZ	ML25	ML25-D/S-LC	MVE25-V	MVE25-H	MVE25-HR	MIP25-IQ	MI25/27	
1,5mm ² (14AWG) 5	2,5mm ² (14AWG) 5 (10)	2,5mm ² (14AWG) 5 (10)	2,5mm ² (14AWG) 5 (10)	2,5mm ² (14AWG) 5 (10)	2,5mm ² (14AWG) 5 (10)	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16)	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16) 7,5 (15)	WIRE SECTION PITCH (mm)
V RISING CLAMP 4	V RISING CLAMP 2÷3 (1÷2)	L RISING CLAMP 2÷3/4 (1÷2)	V RISING CLAMP 2÷12 (1÷6)	H RISING CLAMP 2÷12 (1÷6)	HR RISING CLAMP 2÷3 (1÷2)	IQ RISING CLAMP 2÷3 (1÷2)	IT / IQ RISING CLAMP 2÷3 (1÷2)	MOUNTING POSITION CONNECTION SYSTEM NR. POLES
M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	MECHANICAL CHARACT. CAPTIVE SCREW REC. TIGHTENING TORQUE
17,5A 250V 2 kVrms/60s	16A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	16A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	16A 450V (1000V) 2,5 kVrms/60s (3,5 kVrms/60s)	16A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	16A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	24A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	16A 450V / 750V (750V) 2,5 kVrms/60s (3 kVrms/60s)	ELECTRICAL CHARACT. RATED CURRENT RATED VOLTAGE TEST VOLTAGE
Ø1,3mm	Ø1,4mm	Ø1,4mm	Ø1,5mm	Ø1,5mm	Ø1,3mm	Ø1,5mm	Ø1,3mm	GENERAL CHARACTERISTICS PCB HOLE DIAMETER
70	72	73	74	74	75	75	75 / 76 / 81	PAGE

								RISING CLAMP T. BLOCKS
MV25/27-V	MV25/27-H	MV25/27D	MV25-V-B	MVST25	MVS25-H	MVS25-W	MVSP25-V	
2,5mm ² (14AWG) 5,08 (10,16) 7,5 (15)	2,5mm ² (14AWG) 5,08 (10,16) 7,5 (15)	2,5mm ² (14AWG) 5,08 (10,16) 7,5 (15)	2,5mm ² (14AWG) 5,08	2,5mm ² (14AWG) 5 / 5,08	2,5mm ² (14AWG) 5,08 (10,16)	2,5mm ² (14AWG) 5,08 (10,16)	2,5mm ² (14AWG) 5,08 (10,16)	WIRE SECTION PITCH (mm)
V RISING CLAMP 2/3/4/8 (1/2)	H RISING CLAMP 2/3/4/8 (1/2)	V RISING CLAMP 2/3/4/8 (1/2)	V RISING CLAMP 2÷3	V RISING CLAMP 2÷3	H RISING CLAMP 2÷3 (1÷2)	V RISING CLAMP 2÷3 (1÷2)	V RISING CLAMP 2÷3 (1÷2)	MOUNTING POSITION CONNECTION SYSTEM NR. POLES
M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,8Nm / 7,2Lb-in	M3 0,5Nm / 4,5Lb-in	M2,5 0,4Nm / 3,5Lb-in	M3 0,8Nm / 7,2Lb-in	M3 0,8Nm / 7,2Lb-in	M3 0,8Nm / 7,2Lb-in	MECHANICAL CHARACT. CAPTIVE SCREW REC. TIGHTENING TORQUE
16A 450V / 750V (750V) 2,5 kVrms/60s (3 kVrms/60s)	16A 450V / 750V (750V) 2,5 kVrms/60s (3 kVrms/60s)	24A 250V / 750V (750V) 2 kVrms/60s (3 kVrms/60s)	16A -	24A 250V 2 kVrms/60s	24A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	32A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	24A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	ELECTRICAL CHARACT. RATED CURRENT RATED VOLTAGE TEST VOLTAGE
Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,4mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	Ø1,5mm	GENERAL CHARACTERISTICS PCB HOLE DIAMETER
76 / 80	76 / 81	77 / 81	77	77	78	78	79	PAGE



CATALOGUE OVERVIEW

RISING CLAMP T. BLOCKS

	MVSP25-H	MV46/47/49-V	MV46/47/49-H	MV46-IT	ME672	MVL47	MV10	MV10-V-E-A
WIRE SECTION PITCH (mm)	2,5mm ² (14AWG) 5,08 (10,16)	6,0mm ² (10AWG) 6,35/7,62 (12,7/15,24) 9,52 (19,04)	6,0mm ² (10AWG) 6,35/7,62 (12,7/15,24) 9,52 (19,04)	6,0mm ² (10AWG) 6,35 (12,7)	6,0mm ² (10AWG) 7,62	6,0mm ² (10AWG) 7,5 (15)	10mm ² (8AWG) 10,16 / 12,7 (20,32)	10mm ² (8AWG) 10,16
MOUNTING POSITION CONNECTION SYSTEM NR. POLES	H RISING CLAMP 2÷3 (1÷2)	V RISING CLAMP 2÷3 (1÷2)	H RISING CLAMP 2÷3 (1÷2)	IT RISING CLAMP 2÷3 (1÷2)	H RISING CLAMP 2	V RISING CLAMP 1	V RISING CLAMP 1÷3 (1÷2)	V RISING CLAMP 1
MECHANICAL CHARACT.								
CAPTIVE SCREW REC. TIGHTENING TORQUE	M3 0,8Nm / 7,2Lb-in	M3 0,8Nm / 7,2Lb-in	M3 0,8Nm / 7,2Lb-in	M3 0,8Nm / 7,2Lb-in	M3,5 0,8Nm / 7,2Lb-in	M3 0,5Nm / 4,5Lb-in	M4 1,2Nm / 10,8Lb-in	M4 1,2Nm / 10,8Lb-in
ELECTRICAL CHARACT.								
RATED CURRENT RATED VOLTAGE TEST VOLTAGE	24A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	32A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	32A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	32A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	41A 450V 2,5 kVrms/60s	41A 750V (1000V) 3 kVrms/60s (3,5 kVrms/60s)	70A 750V / 1000V 3 / 3,5 kVrms/60s	42A 1000V 3,5 kVrms/60s
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	Ø1,5mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	-	Ø1,4mm	Ø1,7mm	Ø1,7mm
PAGE	79	82 / 83 / 86	83 / 84 / 86	83	85	85	87 / 88	87

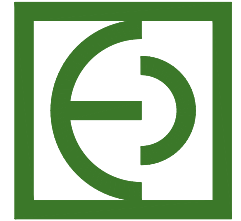
RISING CLAMP T. BLOCKS




	MVP35	PT5/10/15	PTP15	MST410	MVI
WIRE SECTION PITCH (mm)	35mm ² (2AWG) 15	- 5,08 / 10,16 / 15,24	- 15	4,0mm ² (12AWG) 8	4,0mm ² (12AWG) 6,35 (12,7)
MOUNTING POSITION CONNECTION SYSTEM NR. POLES	V RISING CLAMP 1	- - 1÷N	- - -	V RISING CLAMP 5+5	V RISING CLAMP 2÷3 (1÷2)
MECHANICAL CHARACT.					
CAPTIVE SCREW REC. TIGHTENING TORQUE	M5 3Nm / 27Lb-in	- -	- -	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in
ELECTRICAL CHARACT.					
RATED CURRENT RATED VOLTAGE TEST VOLTAGE	125A 1000V 3,5 kVrms/60s	24A - -	125A - -	10A 450V 2,5 kVrms/60s	25A 450V (750V) 2 kVrms/60s (3 kVrms/60s)
GENERAL CHARACTERISTICS					
PCB HOLE DIAMETER	Ø1,8mm	-	-	-	-
PAGE	88	89	89	90	90




MULTI DECK T. BLOCKS


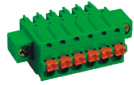






	MMT15	MMT25	MMT27	MVD15	MVD25	MVDK25	MVT25
WIRE SECTION PITCH (mm)	1,5mm ² (16AWG) 5,08 (10,16)	2,5mm ² (14AWG) 5 (10)	2,5mm ² (14AWG) 7,5 (15)	1,5mm ² (16AWG) 5 / 5,08 (10 / 10,16)	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16)	2,5mm ² (14AWG) 5,08 (10,16)	2,5mm ² (14AWG) 5,08 (10,16)
MOUNTING POSITION CONNECTION SYSTEM NR. POLES	V RISING CLAMP 2÷3 (1÷2)	V RISING CLAMP 2÷3 / 1 (1÷2)	V RISING CLAMP 1	V RISING CLAMP 2÷3 (1÷2)	V RISING CLAMP 2÷3 (1÷2)	V RISING CLAMP 2÷3 (1÷2)	V RISING CLAMP 2÷3 (1÷2)
MECHANICAL CHARACT.							
CAPTIVE SCREW REC. TIGHTENING TORQUE	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in
ELECTRICAL CHARACT.							
RATED CURRENT RATED VOLTAGE TEST VOLTAGE	13,5A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	24A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	24A 750V 3 kVrms/60s	13,5A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	16A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	16A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	16A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)
GENERAL CHARACTERISTICS							
PCB HOLE DIAMETER	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,3mm	Ø1,3mm
PAGE	92	92	92	93	93	93	94


CATALOGUE OVERVIEW





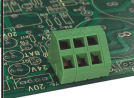


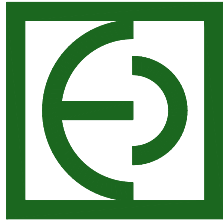
			BARRIER T. BLOCKS
MT17-VC	MT17-FCK	MT21	
2x2,5mm ² (2x14AWG) 7,5 (15) V CLAMPING 2÷3 (1÷2)	2x2,5mm ² (2x14AWG) 7,5 (15) V CLAMPING 2÷3 (1÷2)	2x2,5mm ² (2x14AWG) 10 (20) V CLAMPING 2÷3 (1÷2)	WIRE SECTION PITCH (mm) MOUNTING POSITION CONNECTION SYSTEM NR. POLES
MECHANICAL CHARACT.			CAPTIVE SCREW REC. TIGHTENING TORQUE
M3 0,5Nm / 4,5Lb-in	M3 0,5Nm / 4,5Lb-in	M3,5 0,8Nm / 7,2Lb-in	ELECTRICAL CHARACT.
24A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	24A 450V (750V) 2,5 kVrms/60s (3 kVrms/60s)	25A 750V 3 kVrms/60s	RATED CURRENT RATED VOLTAGE TEST VOLTAGE
GENERAL CHARACTERISTICS			PCB HOLE DIAMETER
Ø1,4mm	-	Ø1,5mm	
96	97	99	PAGE

			SCREWLESS PLUG-IN CONNECTORS
SHM-E	SHM-E-K	SHMD	
1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	WIRE SECTION PITCH (mm)
PUSH-IN 02÷24 (02÷12)	PUSH-IN 02÷22 (02÷11)	PUSH-IN 02÷24 (02÷12)	CONNECTION SYSTEM NR. POLES
0,4 x 2,5mm	0,4 x 2,5mm	0,4 x 2,5mm	SCREWDRIVER
8A 160V (400V) 2,5 kV (6kV)	8A 160V (400V) 2,5 kV (6kV)	8A 160V (400V) 2,5 kV (6kV)	RATED CURRENT RATED VOLTAGE IMPULSE VOLTAGE
102	102	102	PAGE

								SCREWLESS PLUG-IN CONNECTORS
SHM-F/P	SHM-F/P-K	SHM	SHM-P	SHM-M	SHM-K	SHM	SHM-M	
1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62)	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16)	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16)	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16)	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16)	2,5mm ² (14AWG) 7,5 / 7,62 (15 / 15,24)	2,5mm ² (14AWG) 7,5 / 7,62 (15 / 15,24)	WIRE SECTION PITCH (mm)
PUSH-IN 02÷24 (02÷12)	PUSH-IN 02÷22 (02÷11)	PUSH-IN 02÷24 (02÷12)	PUSH-IN 02÷24 (02÷12)	PUSH-IN 02/03 (01/02)	PUSH-IN 02÷22 (02÷11)	PUSH-IN 02÷16 (02÷08)	PUSH-IN 02/03 (01/02)	CONNECTION SYSTEM NR. POLES
0,4 x 2,5mm	0,4 x 2,5mm	0,6 x 3,5mm	0,6 x 3,5mm	0,6 x 3,5mm	0,6 x 3,5mm	0,6 x 3,5mm	0,6 x 3,5mm	MECHANICAL CHARACT.
11A 160V (500V) 2,5 kV (6kV)	11A 160V (500V) 2,5 kV (6kV)	16A 250V (500V) 4 kV (6kV)	16A 250V (500V) 4 kV (6kV)	16A 250V (500V) 4 kV (6kV)	16A 250V (500V) 4 kV (6kV)	16A 500V (1000V) 6 kV (8kV)	16A 500V (1000V) 6 kV (8kV)	ELECTRICAL CHARACT.
GENERAL CHARACTERISTICS								
103	103 / 104	104	104	105	105	105	106	PAGE









	SCREWLESS PLUG-IN CONNECTORS
SHM-K2	
2,5mm ² (14AWG) 7,5 / 7,62 (15 / 15,24)	WIRE SECTION PITCH (mm)
PUSH-IN 02÷16 (02÷08)	CONNECTION SYSTEM NR. POLES
MECHANICAL CHARACT.	
0,6 x 3,5mm	SCREWDRIVER
ELECTRICAL CHARACT.	
16A 500V (1000V) 6 kV (8kV)	RATED CURRENT RATED VOLTAGE IMPULSE VOLTAGE
GENERAL CHARACTERISTICS	
106	PAGE

					SCREWLESS T. BLOCKS
MPM1-V	MPM1-H	MPM1-IV	MVEM5	MG1	
1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62) V PUSH-IN 02÷24 (02÷12)	1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62) H PUSH-IN 02÷24 (02÷12)	1,5mm ² (16AWG) 3,5 / 3,81 (7 / 7,62) IV PUSH-IN 02÷24 (02÷12)	1,5mm ² (16AWG) 5 / 7,5 (10 / 15) V PUSH-IN 02÷N	2,5mm ² (14AWG) 5 / 5,08 (10 / 10,16) V SPRING CAGE 01÷N	WIRE SECTION PITCH (mm) MOUNTING POSITION CONNECTION SYSTEM NR. POLES
MECHANICAL CHARACT.					BUTTON SCREWDRIVER
YES 0,4 x 2,5mm	YES 0,4 x 2,5mm	YES 0,4 x 2,5mm	YES 0,6 x 3,5	NO 0,6 x 3,5	ELECTRICAL CHARACT.
8A 130V (450V) 1,25 kVrms/60s (2,5 kVrms/60s)	8A 130V (450V) 1,25 kVrms/60s (2,5 kVrms/60s)	8A 130V (450V) 1,25 kVrms/60s (2,5 kVrms/60s)	10A 250V / 450 (750V) 2/2,5 kVrms/60s (3 kVrms/60s)	24A 250V (750V) 2 kVrms/60s (3 kVrms/60s)	RATED CURRENT RATED VOLTAGE TEST VOLTAGE
GENERAL CHARACTERISTICS					PCB HOLE DIAMETER
Ø1mm	Ø1mm	Ø1mm	Ø1,3mm	Ø1,4mm	
108	108	109	109	110	PAGE











CATALOGUE OVERVIEW


SCREWLESS T. BLOCKS

								
	MG1-P	MG1D	MG1T	MG1Q	MG1	MG1-P	MG1-V	MG1-V-P
WIRE SECTION	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)
PITCH (mm)	5 / 5,08 (10 / 10,16)	5 / 5,08 (10 / 10,16)	5 / 5,08 (10 / 10,16)	5 / 5,08 (10 / 10,16)	7,5 / 7,62 (15 / 15,24)	7,5 / 7,62 (15 / 15,24)	5 / 5,08 (10 / 10,16)	5 / 5,08 (10 / 10,16)
MOUNTING POSITION	V-P	V	V	V	V	V-P	V	V-P
CONNECTION SYSTEM	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE
NR. POLES	01÷N	01÷N	01÷N	01÷N	01÷N	01÷N	01÷N	01÷N
MECHANICAL CHARACT.								
BUTTON	YES	NO	NO	NO	NO	YES	NO	YES
SCREWDRIVER	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5
ELECTRICAL CHARACT.								
RATED CURRENT	24A	24A	24A	24A	24A	24A	24A	24A
RATED VOLTAGE	250V (750V)	250V (750V)	250V (750V)	250V (750V)	450V (750V)	450V (750V)	250V (750V)	250V (750V)
TEST VOLTAGE	2 kVrms/60s (3 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)	2,5 kVrms/60s (3 kVrms/60s)	2,5 kVrms/60s (3 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm
PAGE	110	110	111	111	111	112	112	112

SCREWLESS T. BLOCKS

								
	MG1-H	MG1-H-P	MG1-V	MG1-V-P	MG1-H	MG1-H-P	MP6-V	MP6-H
WIRE SECTION	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	2,5mm ² (14AWG)	6,0mm ² (10AWG)	6,0mm ² (10AWG)
PITCH (mm)	5 / 5,08 (10 / 10,16)	5 / 5,08 (10 / 10,16)	7,5 / 7,62 (15 / 15,24)	7,5 / 7,62 (15 / 15,24)	7,5 / 7,62 (15 / 15,24)	7,5 / 7,62 (15 / 15,24)	7,5 (15)	7,5 (15)
MOUNTING POSITION	H	H-P	V	V-P	H	H-P	V	H
CONNECTION SYSTEM	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE	SPRING CAGE	PUSH-IN	PUSH-IN
NR. POLES	01÷N	01÷N	01÷N	01÷N	01÷N	01÷N	01÷N	01÷N
MECHANICAL CHARACT.								
BUTTON	NO	YES	NO	YES	NO	YES	NO	NO
SCREWDRIVER	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,6 x 3,5	0,5 x 3,0	0,5 x 3,0
ELECTRICAL CHARACT.								
RATED CURRENT	24A	24A	24A	24A	24A	24A	50A	50A
RATED VOLTAGE	250V (750V)	250V (750V)	450V (750V)	450V (750V)	450V (750V)	450V (750V)	750V (1000V)	750V (1000V)
TEST VOLTAGE	2 kVrms/60s (3 kVrms/60s)	2 kVrms/60s (3 kVrms/60s)	2,5 kVrms/60s (3 kVrms/60s)	2,5 kVrms/60s (3 kVrms/60s)	2,5 kVrms/60s (3 kVrms/60s)	2,5 kVrms/60s (3 kVrms/60s)	3 kVrms/60s (3,5 kVrms/60s)	3 kVrms/60s (3,5 kVrms/60s)
GENERAL CHARACTERISTICS								
PCB HOLE DIAMETER	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø1,4mm	Ø2,2mm	Ø2,2mm
PAGE	113	113	113	114	114	114	115	115

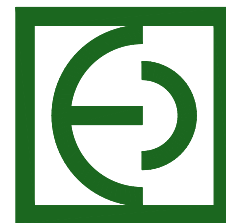
SCREWLESS T. BLOCKS









	
	MP6-IQ
WIRE SECTION	6,0mm ² (10AWG)
PITCH (mm)	7,5 (15)
MOUNTING POSITION	IQ
CONNECTION SYSTEM	PUSH-IN
NR. POLES	01÷N
MECHANICAL CHARACT.	
BUTTON	NO
SCREWDRIVER	0,5 x 3,0
ELECTRICAL CHARACT.	
RATED CURRENT	50A
RATED VOLTAGE	750V (1000V)
TEST VOLTAGE	3 kVrms/60s (3,5 kVrms/60s)
GENERAL CHARACTERISTICS	
PCB HOLE DIAMETER	Ø2,2mm
PAGE	115








RELAY SOCKETS AND INTERFACES




					
	ZRS	ZRM.3	ZRA-5	IMZ-1s/2s	MZx/PRC-x
WIRE SECTION	-	-	-	-	-
PITCH (mm)	-	-	-	-	-
MOUNTING POSITION	V	V	V	-	-
CONNECTION SYSTEM	-	-	-	-	-
NR. POLES	-	-	-	-	-
MECHANICAL CHARACT.					
CAPTIVE SCREW	-	-	-	-	-
REC. TIGHTENING TORQUE	-	-	-	-	-
ELECTRICAL CHARACT.					
RATED CURRENT	5A	10A	32A	5A	-
RATED VOLTAGE	250V	250V	250V	250V	-
TEST VOLTAGE	2 kVrms/60s	2 kVrms/60s	2 kVrms/60s	2 kVrms/60s	-
GENERAL CHARACTERISTICS					
PCB HOLE DIAMETER	Ø1,5mm	Ø1,5mm	Ø2,3mm Ø1,8mm	-	-
PAGE	118	118	119	120	122

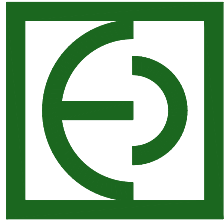
CATALOGUE OVERVIEW











SUPPORTS								
	SDA/SDD/SDP/SDU	VPC12/16/17	M-45	M-72	M-107	E-72	E-107	CEM6
MOUNTING RAILS	DIN EN50022 (35x7,5/15)	DIN EN50022 - EN50035	DIN EN50022 - EN50035	DIN EN50022 - EN50035	DIN EN50022 - EN50035	DIN EN50022 - EN50035	DIN EN50022 - EN50035	DIN EN50022
MAX NR. CONNECTABLE POLES	-	-	-	-	-	-	-	8
MODULE WIDTH	-	-	-	-	-	-	-	6,2mm
PCB POSITION	-	-	-	-	-	-	-	V
PCB NUMBER	-	-	-	-	-	-	-	1
PCB SIZE	-	73mm	42mm	72mm	107,5mm	72mm	107,5mm	ON REQUEST
VERSION	-	MODULAR	MODULAR	MODULAR	MODULAR	EXTRUDED	EXTRUDED	-
GENERAL CHARACTERISTICS								
AVAILABLE CLAMP	-	-	-	-	-	-	-	-
AVAILABLE CONNECTOR	-	-	-	-	-	-	-	-
ACCESSORIES	-	-	-	-	-	-	-	-
PAGE	124	125	126	127	128	129 / 130	131 / 132	133

SUPPORTS							
	CEM17	CEM17-L	CEM18-V	CEM22-V(N)	CEM22-H(N)	CEM35-V	CEM35-H
MOUNTING RAILS	DIN EN50022	DIN EN50022	DIN EN50022	DIN EN50022	DIN EN50022	DIN EN50022	DIN EN50022
MAX NR. CONNECTABLE POLES	12	12	12	16	16	24	24
MODULE WIDTH	17,5mm	17,5mm	17,5mm	22,5mm	22,5mm	35mm	35mm
PCB POSITION	V	V	V	V	H	V	H
PCB NUMBER	1	1	1	2	2	2	2
PCB SIZE	ON REQUEST	ON REQUEST	ON REQUEST	ON REQUEST	ON REQUEST	ON REQUEST	ON REQUEST
VERSION	-	-	-	-	-	-	-
GENERAL CHARACTERISTICS							
AVAILABLE CLAMP	ML25-LC	PV04-3,5-LSL/LDL-P	ML25-LC	ML25-LC / ML25-LCS	ML25-V-L	ML25-LI	ML25-V-L
AVAILABLE CONNECTOR	-	-	-	PVxx-LS/LD	PVxx-H	-	-
ACCESSORIES	TP35 - TG35	-	TP35 - TG35	-	-	TP35 - TG35	TP35 - TG35
PAGE	134	135	136	137 / 139	138 / 140	141	142

FUSE HOLDERS			
	MPF	MPFA	MPFA-V68
WIRE SECTION	2,5mm ² (14AWG)	-	-
PITCH (mm)	10	11	11
MOUNTING POSITION	V	V	V
CONNECTION SYSTEM	RISING CLAMP	-	-
NR. POLES	1÷5	2÷6	2÷6
MECHANICAL CHARACT.			
CAPTIVE SCREW	M3	-	-
REC. TIGHTENING TORQUE	0,5Nm (4,5Lb-in)	-	-
ELECTRICAL CHARACT.			
RATED CURRENT	2,5A	1÷40A	1÷40A
RATED VOLTAGE	250V	-	-
TEST VOLTAGE	2kVrms/60s	-	-
GENERAL CHARACTERISTICS			
PCB HOLE DIAMETER	-	Ø1,5mm	-
PAGE	144	144	145



CATALOGUE OVERVIEW

PANEL FEED-THROUGH								
	MPT275	MPT410	MPT610	MPT1010	MPT1612	MPT2515	MPT5018	MPTM610
WIRE SECTION	2,5mm ² (14AWG)	4mm ² (12AWG)	6mm ² (10AWG)	10mm ² (8AWG)	16mm ² (6AWG)	25mm ² (4AWG)	50mm ² (1/0AWG)	6mm ² (10AWG)
PITCH (mm)	7,5	10	10	10	12,1	15,1	18,8	10
MOUNTING POSITION	V	V	V	V	V	V	V	V
CONNECTION SYSTEM	RISING CLAMP / LIFTSYSTEM	RISING CLAMP / LIFTSYSTEM	RISING CLAMP / LIFTSYSTEM	RISING CLAMP / LIFTSYSTEM	RISING CLAMP / LIFTSYSTEM	RISING CLAMP / LIFTSYSTEM	RISING CLAMP / LIFTSYSTEM	RISING CLAMP / LIFTSYSTEM
NR. POLES	1	1	1	1	1	1	1	1
MECHANICAL CHARACT.								
CAPTIVE SCREW	M3	M3	M4	M4	M5	M5	M6	M4
REC. TIGHTENING TORQUE	0,5Nm / 4,5Lb-in	0,5Nm / 4,5Lb-in	1,2Nm / 10,8Lb-in	1,2Nm / 10,8Lb-in	2Nm / 18Lb-in	2Nm / 18Lb-in	6Nm / 54Lb-in	1,2Nm / 10,8Lb-in
ELECTRICAL CHARACT.								
RATED CURRENT	24A	32A	41A	57A	76A	101A	150A	50A
RATED VOLTAGE	450V	450V	450V	450V	450V	750V	1000V	450V
TEST VOLTAGE	2,5 kVrms/60s	2,5 kVrms/60s	2,5 kVrms/60s	2,5 kVrms/60s	2,5 kVrms/60s	3 kVrms/60s	3,5 kVrms/60s	2,5 kVrms/60s
GENERAL CHARACTERISTICS								
∅ WALL DRILLING	∅5,2mm	∅8,2mm ∅7,2mm	∅8,2mm ∅7,2mm	∅8,2mm ∅7,2mm	∅10mm ∅3,3mm	∅12mm ∅4,3mm	∅15mm ∅4,2mm	∅8,2mm ∅7,2mm
PAGE	148	148	149	150	154	154	154	155

**CONNECTION SYSTEM: SCREW TYPE
CONNESSIONE A VITE**

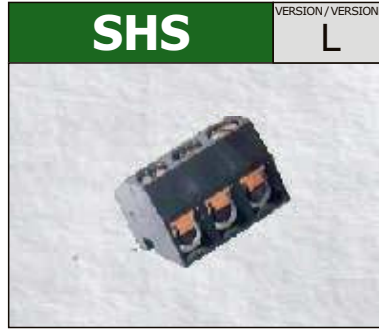
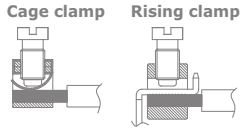


PLUG-IN CONNECTORS / CONNETTORI ESTRAIBILI

SECTION 1 / SEZIONE 1



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm		
	② POLES	2÷3 (1÷2)	Modular Modulare	
	CURRENT	10A		
	VOLTAGE	250V (630V)		
	IMPULSE VOLTAGE	4 kV (6 kV)		
	RECOMMENDED TORQUE	0.4÷0.44Nm / 3.6÷3.9Lb-in		
	WIRE STRIPPING	max 6mm		
	MAX CONNECTING WIRES	1.5mm² 16AWG Stranded Flessibile	1.5mm² 16AWG Solid Rigido	
	OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	CURRENT	-	-	10A factory 10A field
	VOLTAGE	-	-	300V
	WIRE SECTION	-	-	16÷30AWG
	TORQUE	-	-	3.5Lb-in
	FILE	-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0		
	SCREW	M2.5	Galvanized steel Acciaio zincato	
	CLAMP	Nickel copper alloy / Lega di rame nichelata		
	STAPLE	Copper alloy / Lega di rame		

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	(*)	Colour Colore
SHS	02÷N	5	*	#
SHS	01÷N	10	*	#

Standard On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SHS	02÷N	5	L	*	#
SHS	01÷N	10	L	*	#

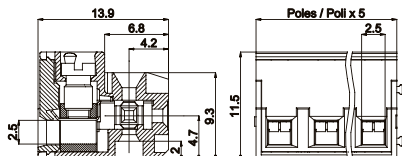
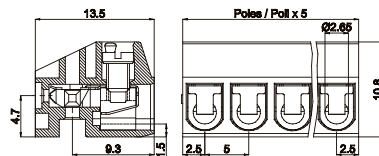
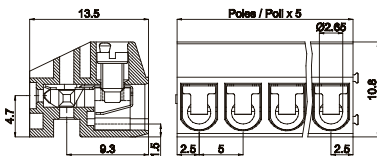
Standard On request / Su richiesta

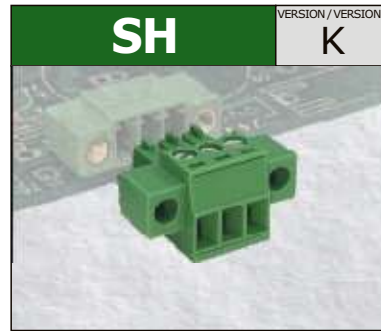
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SHCS	02÷N	5	*	#	#
SHCS	01÷N	10	*	#	#

Standard On request / Su richiesta

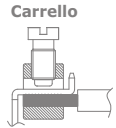
NOTE

- Products of pitches 7 / 7,62 / 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.





**CONNETTORI
ESTRAIBILI**



5 (10)		
02÷03 (01÷02)	Modular Modulare	
15A		
250V (630V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x0.75mm² 2x18AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

3,5 / 3,81 (7 / 7,62)		
02÷24 (02÷12)	Stackable Affiancabile	
11A		
160V (500V)		
2,5 kV (6 kV)		
0.25÷0.27Nm / 2.3÷2.5Lb-in		
max 8mm		
2.5mm² 14AWG	2.5mm² 14AWG	2x0.75mm² 2x18AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

3,5 / 3,81 (7 / 7,62)		
02÷22 (02÷11)	Screw flange Con flangia a vite	
11A		
160V (500V)		
2,5 kV (6 kV)		
0.25÷0.27Nm / 2.3÷2.5Lb-in		
max 8mm		
2.5mm² 14AWG	2.5mm² 14AWG	2x0.75mm² 2x18AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE D'IMPULSO	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	200V (400V - p.7) (500V - p.7.62)	300V
-	2.5mm ²	14÷30AWG
-	0.25Nm	2.3Lb-in
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	200V (400V - p.7) (500V - p.7.62)	300V
-	2.5mm ²	14÷30AWG
-	0.25Nm	2.3Lb-in
-	N.40048261	E178356

	OMOLOGAZIONI	
	CORRENTE	
③	TENSIONE	
	SEZIONE CONDUTTORE	
	COPIA	
	FILE	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Copper alloy / Lega di rame	

PA - UL 94 V0	
M2	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Copper alloy / Lega di rame	

PA - UL 94 V0	
M2	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Copper alloy / Lega di rame	

	CORPO ISOLANTE	
	VITE	
	MORSETTO	
	FORCELLA	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHCS	02÷N	5	E	*
SHCS	01÷N	10	E	*

Standard **GN GY BK BL RD YL OG** On request / Su richiesta

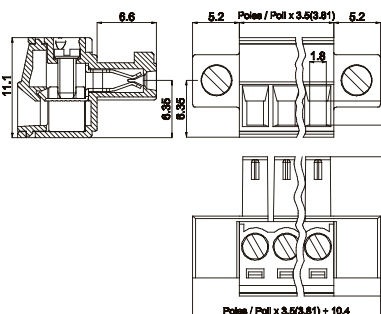
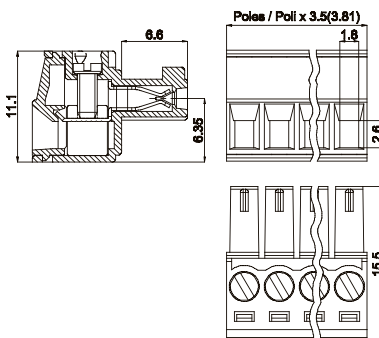
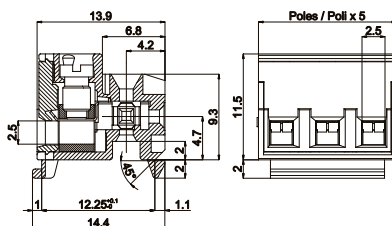
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SH	02÷24	3,5 / 3,81	*	*
SH	02÷12	7	*	*
SH	02÷12	7,62	S	*

Standard **GN GY BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SH	02÷22	3,5 / 3,81	K	*
SH	02÷11	7	K	*
SH	02÷11	7,62	K-S	*

Standard **GN GY BK BL RD YL OG** On request / Su richiesta

	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard

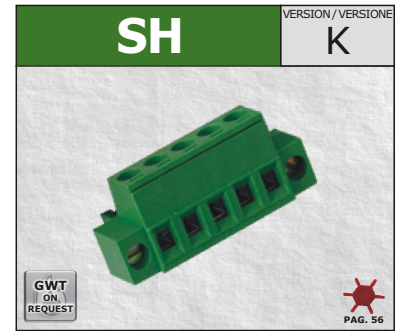
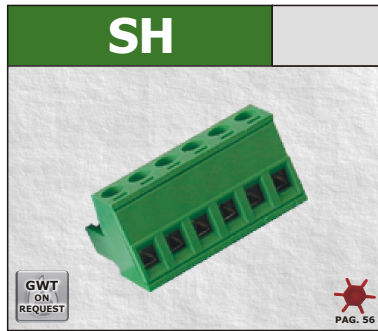
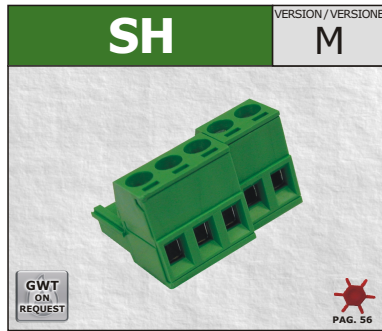
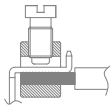


M2,5 flange screw
Flangia a vite M2,5

	NOTE
①	I prodotti a passo 7 / 7,62 / 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
	- Disconnettere solo in assenza di tensione.



PLUG-IN CONNECTORS
Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
	OPERATING TEMP.	

5 / 5,08 (10 / 10,16)		
2÷3 (1÷2)	Modular Modulare	
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5 / 5,08 (10 / 10,16)		
02÷24 (02÷12)	Stackable Affiancabile	
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5 / 5,08 (10 / 10,16)		
02÷22 (02÷11)	Screw flange Con flangia a vite	
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	③ CURRENT	16A	12A (15A)	12A factory 12A field
	VOLTAGE	250V (500V)	250V (500V)	300V (600V)
	WIRE SECTION	2.5mm ²	2.5mm ²	14÷30AWG
	TORQUE	0.5Nm	0.5Nm	4.5Lb-in
	FILE	CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	SCREW	M3 Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata
	STAPLE	Nickel copper alloy / Lega di rame nichelata

PA - UL 94 V0
M3 Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata
Nickel copper alloy / Lega di rame nichelata

PA - UL 94 V0
M3 Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata
Nickel copper alloy / Lega di rame nichelata

PA - UL 94 V0
M3 Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata
Nickel copper alloy / Lega di rame nichelata

HOW TO ORDER

* Custom code (assigned by euroclamp)

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SH	02÷03	5 / 5,08	M	*	#
SH	01÷02	10 / 10,16	M	*	#

Series Serie	Poles Poli	Pitch Passo	(*)	Colour Colore
SH	02÷24	5 / 5,08	*	#
SH	02÷12	10 / 10,16	*	#

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SH	02÷22	5 / 5,08	K	*	#
SH	02÷11	10 / 10,16	K	*	#

COLOURS
To be specified just in case it is different from the standard

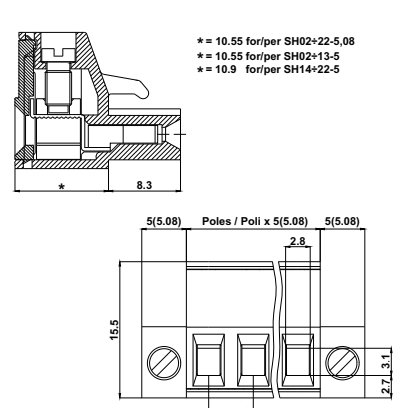
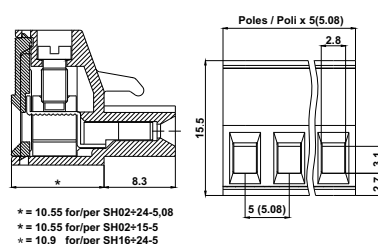
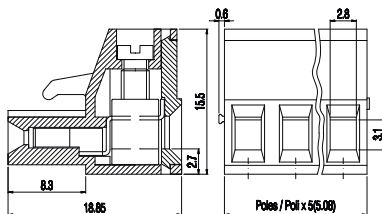
Standard	On request / Su richiesta					

Standard	On request / Su richiesta					

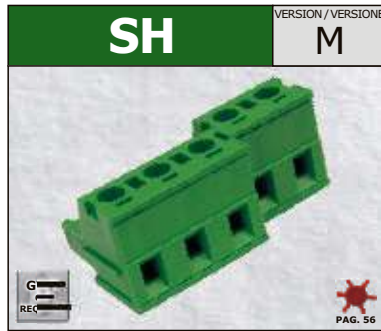
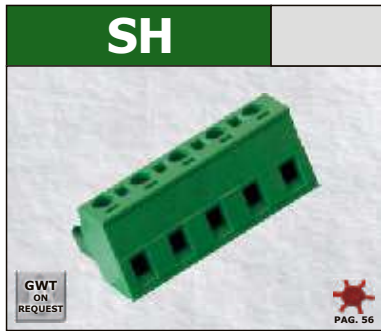
Standard	On request / Su richiesta					

NOTE

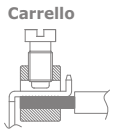
- Products of pitches 10 / 10,16 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.



M3 flange screw
Flangia a vite M3



**CONNETTORI
ESTRAIBILI**



5 (10)	
02÷15 (02÷08)	Stackable Affiancabile
16A	
250V (500V)	
4 kV (6 kV)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 (15)	
02÷16 (02÷08)	Stackable Affiancabile
16A	
500V (1000V)	
6 kV (8 kV)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

7,62 (15,24)	
02÷10 (01÷05)	Modular Modulare
16A	
500V (1000V)	
6 kV (8 kV)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE D'IMPULSO	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	12A factory 12A field
500V	500V	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	12A factory 12A field
500V	500V	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Nickel copper alloy / Lega di rame nichelata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Nickel copper alloy / Lega di rame nichelata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Nickel copper alloy / Lega di rame nichelata	

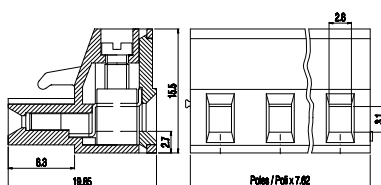
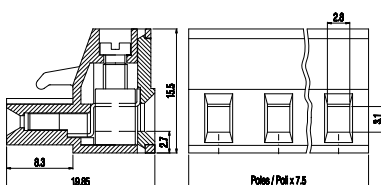
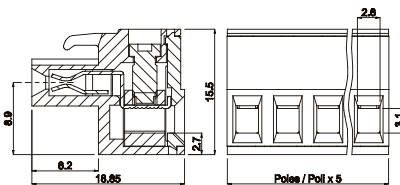
	CORPO ISOLANTE
	VITE
	MORSETTO
	FORCELLA

Series Serie	Poles Poli	Pitch Passo	(*) Colour Colore
SH2	02÷15	5	* - #
SH2	02÷08	10	* - #
Standard		On request / Su richiesta	
GN	GY	BK	BL RD YL OG

Series Serie	Poles Poli	Pitch Passo	(*) Colour Colore
SH	02÷16	7,5	* - #
SH	02÷08	15	* - #
Standard		On request / Su richiesta	
GN	GY	BK	BL RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
SH	02÷N	7,62	M	* - #
SH	01÷N	15,24	M	* - #
Standard		On request / Su richiesta		
GN	GY	BK	BL RD YL OG	

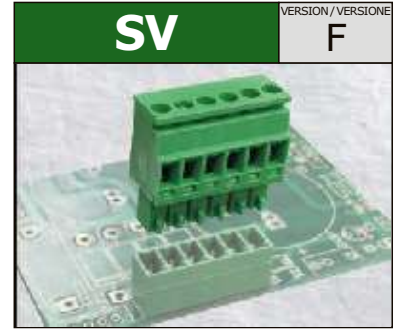
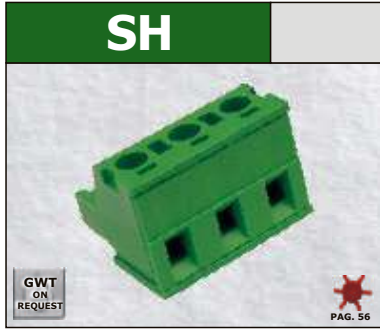
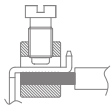
	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard



	NOTE
①	I prodotti a passo 10 / 10,16 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
	- Disconnettere solo in assenza di tensione.



PLUG-IN CONNECTORS
Rising clamp



TECHNICAL DATA	① PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
OPERATING TEMP.		

7,62 (15,24)		
02÷10 (02÷05)	Stackable Affiancabile	
16A		
500V (1000V)		
6 kV (8 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C		

7,62 (15,24)		
02÷10 (02÷05)	Screw flange Con flangia a vite	
16A		
500V (1000V)		
6 kV (8 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C		

3,5 / 3,81 (7 / 7,62)		
02÷24 (02÷12)	Stackable - front Affiancabile - frontale	
11A		
160V (500V)		
2,5 kV (6 kV)		
0.25÷0.27Nm / 2.3÷2.5Lb-in		
max 7mm		
2.5mm² 14AWG	2.5mm² 14AWG	2x0.75mm² 2x18AWG
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	② CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	12A factory 12A field
500V	500V	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN61984	EN61984	UL1059
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	200V (400V - p.7) (500V - p.7.62)	300V
-	2.5mm ²	14÷30AWG
-	0.25Nm	2.3Lb-in
-	N.40048261	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	STAPLE	

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Nickel copper alloy / Lega di rame nichelata		

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Nickel copper alloy / Lega di rame nichelata		

PA - UL 94 V0		
M2	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code (assigned by euroclamp)

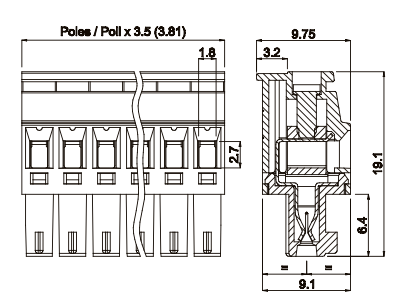
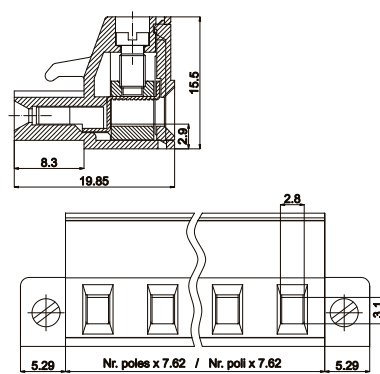
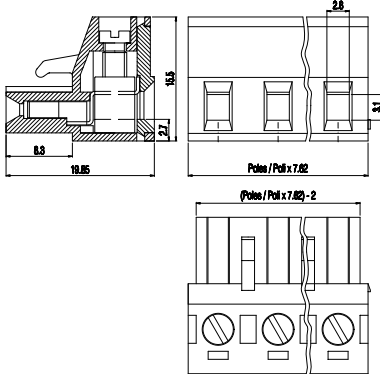
COLOURS
To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	(*)	Colour Colore
SH	02÷10	7,62	*	#
SH	02÷05	15,24	*	#
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
YL	OG			

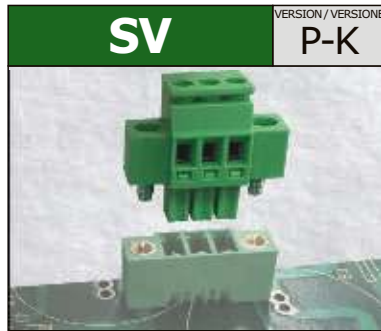
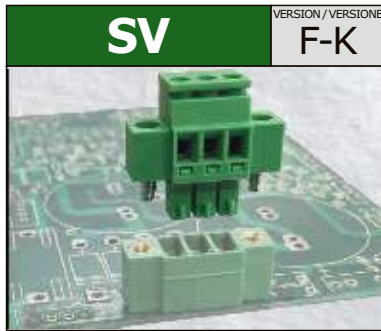
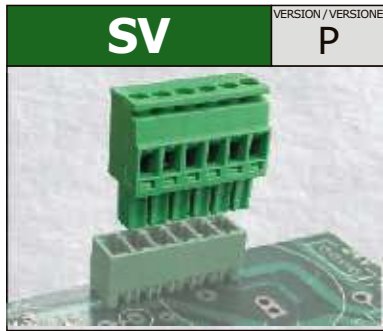
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SH	02÷10	7,62	K2	*	#
SH	02÷05	15,24	K2	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	
YL	OG				

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SV	02÷24	3,5 / 3,81	F	*	#
SV	02÷12	7	F	*	#
SV	02÷12	7,62	F-S	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	
YL	OG				

NOTE
① Products of pitches 7 / 7,62 / 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
② Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.

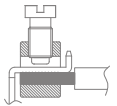


M2,5 flange screw
Flangia a vite M2,5



**CONNETTORI
ESTRAIBILI**

Carrello



3,5 / 3,81 (7 / 7,62)		
02÷24 (02÷12)	Stackable - backwards Affiancabile - posteriore	
11A		
160V (500V)		
2,5 kV (6 kV)		
0.25÷0.27Nm / 2.3÷2.5Lb-in		
max 7mm		
2.5mm² 14AWG	2.5mm² 14AWG	2x0.75mm² 2x18AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

3,5 / 3,81 (7 / 7,62)		
02÷22 (02÷11)	Screw flange - front Frontale con flangia a vite	
11A		
160V (500V)		
2,5 kV (6 kV)		
0.25÷0.27Nm / 2.3÷2.5Lb-in.		
max 7mm		
2.5mm² 14AWG	2.5mm² 14AWG	2x0.75mm² 2x18AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

3,5 / 3,81 (7 / 7,62)		
02÷22 (02÷11)	Screw flange - backwards Posteriore con flangia a vite	
11A		
160V (500V)		
2,5 kV (6 kV)		
0.25÷0.27Nm / 2.3÷2.5Lb-in		
max 7mm		
2.5mm² 14AWG	2.5mm² 14AWG	2x0.75mm² 2x18AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	200V (400V - p.7) (500V - p.7.62)	300V
-	2.5mm ²	14÷30AWG
-	0.25Nm	2.3Lb-in
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	200V (400V - p.7) (500V - p.7.62)	300V
-	2.5mm ²	14÷30AWG
-	0.25Nm	2.3Lb-in
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	200V (400V - p.7) (500V - p.7.62)	300V
-	2.5mm ²	14÷30AWG
-	0.25Nm	2.3Lb-in
-	N.40048261	E178356

OMOLOGAZIONI		
CORRENTE		
②	TENSIONE	
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0		
M2	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M2	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M2	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

CORPO ISOLANTE		
VITE		
MORSETTO		
FORCELLA		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SV	02÷24	3,5 / 3,81	P	*	#
SV	02÷12	7	P	*	#
SV	02÷12	7,62	P-S	*	#

Standard	On request / Su richiesta					
GN	GY	BK	BL	RD	YL	OG

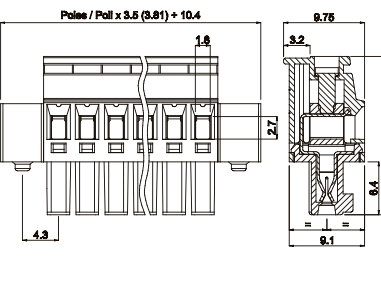
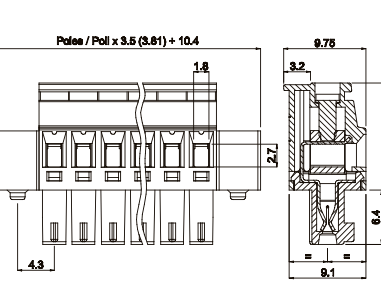
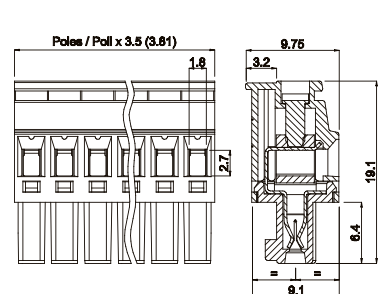
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SV	02÷22	3,5 / 3,81	F-K	*	#
SV	02÷11	7	F-K	*	#
SV	02÷11	7,62	F-K-S	*	#

Standard	On request / Su richiesta					
GN	GY	BK	BL	RD	YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
SV	02÷22	3,5 / 3,81	P-K	*	#
SV	02÷11	7	P-K	*	#
SV	02÷11	7,62	P-K-S	*	#

Standard	On request / Su richiesta					
GN	GY	BK	BL	RD	YL	OG

COME ORDINARE		
* Codice personalizzazione (definito da euroclamp)		
COLORI		
# Specificare solo se diverso dallo standard		



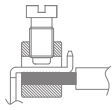
M2,5 flange screw
Flangia a vite M2,5

M2,5 flange screw
Flangia a vite M2,5

NOTE		
①	I prodotti a passo 7 / 7,62 / 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;	
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.	
- Disconnettere solo in assenza di tensione.		



PLUG-IN CONNECTORS
Rising clamp



TECHNICAL DATA	① PITCH	mm
	POLES	5 (10)
	CURRENT	16A
	VOLTAGE	250V (500V)
	IMPULSE VOLTAGE	4 kV (6 kV)
	RECOMMENDED TORQUE	0.5÷0.55Nm / 4.5÷4.9Lb-in
	WIRE STRIPPING	max 9mm
	MAX CONNECTING WIRES	2.5mm² Stranded 14AWG / 4.0mm² Solid 12AWG / 2x1.5mm² Solid 2x16AWG
	OPERATING TEMP.	-40°C ÷ +130°C

APPROVAL DATA	APPROVALS			
	CURRENT	16A	12A (15A)	12A factory / 12A field
	VOLTAGE	250V (500V)	250V (500V)	300V (600V)
	WIRE SECTION	2.5mm ²	2.5mm ²	14÷30AWG
	TORQUE	0.5Nm	0.5Nm	4.5Lb-in
	FILE	CA02.04178	N.40005779	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	SCREW	M3 Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata
	STAPLE	Nickel copper alloy / Lega di rame nichelata

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS
To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SV	02÷24	5	F	* - #
SV	02÷12	10	F	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG** | On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SV	02÷24	5	P	* - #
SV	02÷12	10	P	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG** | On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SV	02÷22	5	F-K	* - #
SV	02÷11	10	F-K	* - #

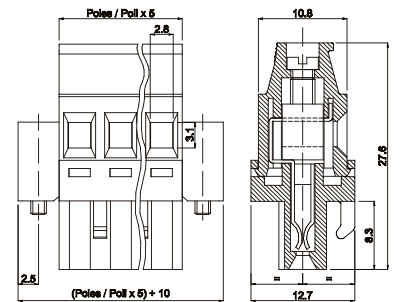
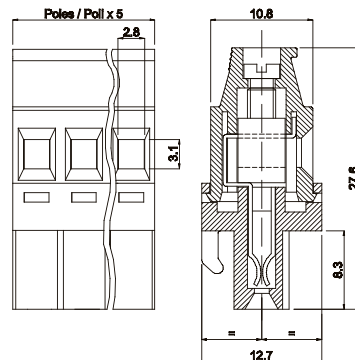
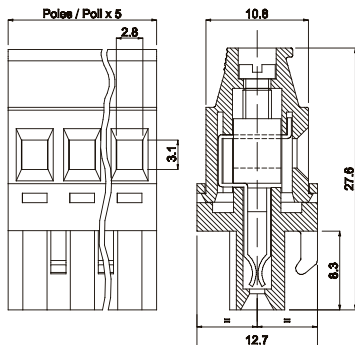
Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG** | On request / Su richiesta

NOTE

① Products of pitches 7 / 7,62 / 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;

② Please check the UL Online Directory for more details about applicable limited ratings.

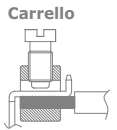
- Only disconnect when under no load condition.



M3 flange screw
Flangia a vite M3



**CONNETTORI
ESTRAIBILI**



5 (10)		
02÷22 (02÷11) Screw flange - backwards Posteriore con flangia a vite		
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 9mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5,08 (10,16)		
02÷24 (02÷12) Stackable - front Affiancabile - frontale		
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 9mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5,08 (10,16)		
02÷24 (02÷12) Stackable - backwards Affiancabile - posteriore		
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 9mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

OMOLOGAZIONI		
CORRENTE		
②	TENSIONE	
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nicked copper alloy / Lega di rame nichelata		
Nicked copper alloy / Lega di rame nichelata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nicked copper alloy / Lega di rame nichelata		
Nicked copper alloy / Lega di rame nichelata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nicked copper alloy / Lega di rame nichelata		
Nicked copper alloy / Lega di rame nichelata		

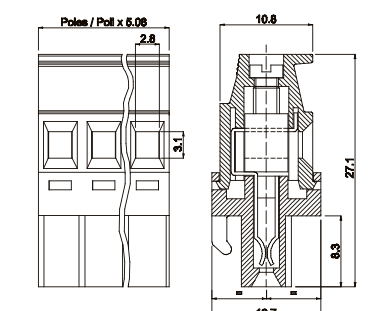
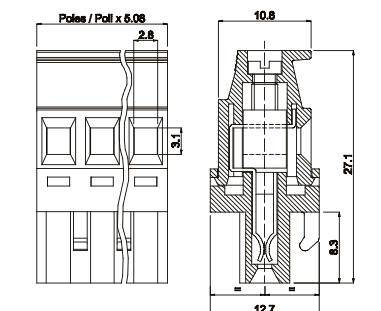
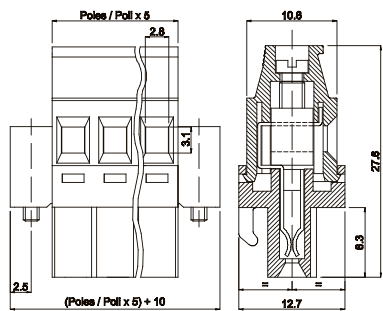
CORPO ISOLANTE		
VITE		
MORSETTO		
FORCELLA		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
SV	02÷22	5	P-K	* - #
SV	02÷11	10	P-K	* - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
SV	02÷24	5,08	F	* - #
SV	02÷12	10,16	F	* - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
SV	02÷24	5,08	P	* - #
SV	02÷12	10,16	P	* - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD YL OG

COME ORDINARE		
* Codice personalizzazione (definito da euroclamp)		
COLORI		
# Specificare solo se diverso dallo standard		

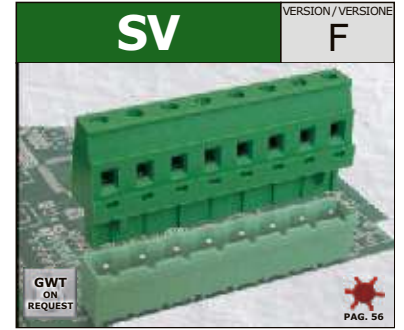
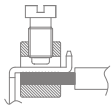


M3 flange screw
Flangia a vite M3

NOTE		
①	I prodotti a passo 7 / 7,62 / 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;	
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.	
- Disconnettere solo in assenza di tensione.		



PLUG-IN CONNECTORS
Rising clamp



TECHNICAL DATA	① PITCH	5,08 (10,16)		5,08 (10,16)		7,5 / 7,62 (15 / 15,24)	
	POLES	02÷22 (02÷11)		02÷22 (02÷11)		02÷16 (02÷08)	
	CURRENT	16A		16A		16A	
	VOLTAGE	250V (500V)		250V (500V)		500V (1000V)	
	IMPULSE VOLTAGE	4 kV (6 kV)		4 kV (6 kV)		6 kV (8 kV)	
	RECOMMENDED TORQUE	0.5÷0.55Nm / 4.5÷4.9Lb-in		0.5÷0.55Nm / 4.5÷4.9Lb-in		0.5÷0.55Nm / 4.5÷4.9Lb-in	
	WIRE STRIPPING	max 9mm		max 9mm		max 9mm	
	MAX CONNECTING WIRES	2.5mm ² 14AWG	4.0mm ² 12AWG	Solid Rigido 2x16AWG	2.5mm ² 14AWG	4.0mm ² 12AWG	Solid Rigido 2x16AWG
	OPERATING TEMP.	-40°C ÷ +130°C		-40°C ÷ +130°C		-40°C ÷ +130°C	
			Screw flange - front Frontale con flangia a vite		Screw flange - backwards Posteriore con flangia a vite		Stackable - front Affiancabile - frontale

APPROVAL DATA	APPROVALS									
	CURRENT	16A	12A (15A)	12A factory 12A field	16A	12A (15A)	12A factory 12A field	16A	15A	12A factory 12A field
	VOLTAGE	250V (500V)	250V (500V)	300V (600V)	250V (500V)	250V (500V)	300V (600V)	500V	400V	300V (600V)
	WIRE SECTION	2.5mm ²	2.5mm ²	14÷30AWG	2.5mm ²	2.5mm ²	14÷30AWG	2.5mm ²	2.5mm ²	14÷30AWG
	TORQUE	0.5Nm	0.5Nm	4.5Lb-in	0.5Nm	0.5Nm	4.5Lb-in	0.5Nm	0.5Nm	4.5Lb-in
	FILE	CA02.04178	N.40005779	E178356	CA02.04178	N.40005779	E178356	CA02.04178	N.40005779	E178356

MATERIALS	HOUSING	PA - UL 94 V0			PA - UL 94 V0			PA - UL 94 V0		
	SCREW	M3	Galvanized steel Acciaio zincato		M3	Galvanized steel Acciaio zincato		M3	Galvanized steel Acciaio zincato	
	CLAMP	Nickel copper alloy / Lega di rame nichelata			Nickel copper alloy / Lega di rame nichelata			Nickel copper alloy / Lega di rame nichelata		
	STAPLE	Nickel copper alloy / Lega di rame nichelata			Nickel copper alloy / Lega di rame nichelata			Nickel copper alloy / Lega di rame nichelata		

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS
To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SV	02÷22	5,08	F-K	* - #
SV	02÷11	10,16	F-K	* - #

Standard	On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SV	02÷22	5,08	P-K	* - #
SV	02÷11	10,16	P-K	* - #

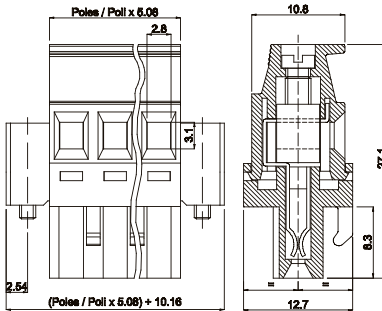
Standard	On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SV	02÷16	7,5 / 7,62	F	* - #
SV	02÷08	15 / 15,24	F	* - #

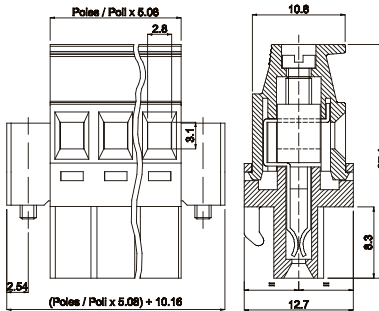
Standard	On request / Su richiesta

NOTE

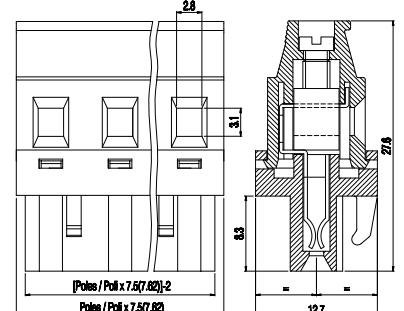
- ① Products of pitches 7 / 7,62 / 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
 - ② Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.



M3 flange screw
Flangia a vite M3



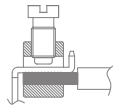
M3 flange screw
Flangia a vite M3





**CONNETTORI
ESTRAIBILI**

Carrello



7,5 / 7,62 (15 / 15,24)		
02÷16 (02÷08)		Stackable - backwards Affiancabile - posteriore
16A		
500V (1000V)		
6 kV (8 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 9mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

5 (10)		
02÷24 (02÷12)		Stackable Affiancabile
12A (15A)		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 9mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

5 (10)		
02÷22 (02÷11)		With side flange Con flangia laterale
12A (15A)		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 9mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	12A factory 12A field
500V	400V	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	12A factory 12A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	12A factory 12A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

OMOLOGAZIONI		
CORRENTE		
②	TENSIONE	
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Nickel copper alloy / Lega di rame nichelata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

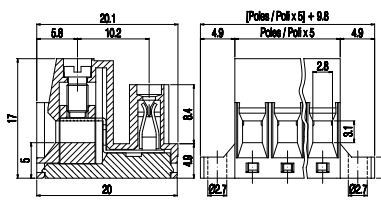
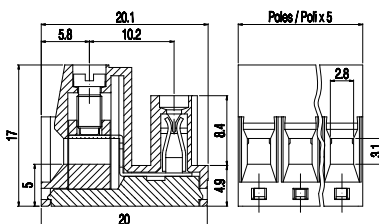
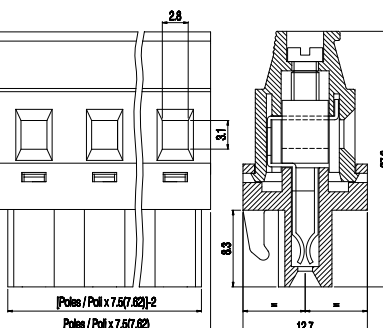
CORPO ISOLANTE		
VITE		
MORSETTO		
FORCELLA		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
SV	02÷16	- 7,5 / 7,62	- P	- * - #
SV	02÷08	- 15 / 15,24	- P	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
SVR	02÷24	- 5	- *	- #
SVR	02÷12	- 10	- *	- #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
SVR	02÷22	- 5	- K	- * - #
SVR	02÷11	- 10	- K	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

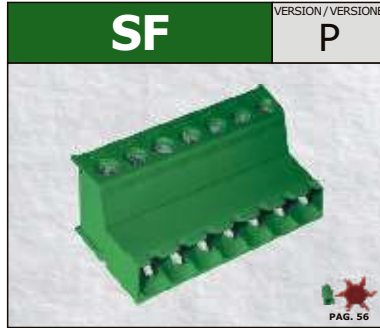
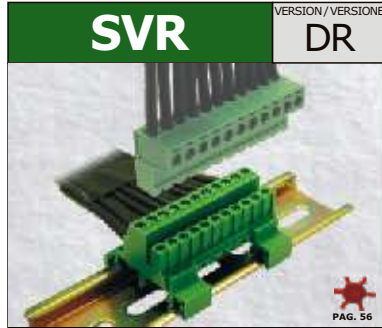
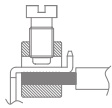
COME ORDINARE		
* Codice personalizzazione (definito da euroclamp)		
COLORI		
# Specificare solo se diverso dallo standard		



NOTE		
① I prodotti a passo 7 / 7,62 / 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;		
② Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.		
- Disconnettere solo in assenza di tensione.		



PLUG-IN CONNECTORS
Rising clamp



TECHNICAL DATA	① PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
OPERATING TEMP.		

SVR VERSION/VERSIONE DR		
5 (10)		
03÷12 (02÷06)	Stackable Affiancabile	
12A (15A)		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 9mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

SF VERSION/VERSIONE P		
5 / 5,08 (10 / 10,16)		
02÷24 (02÷12)	Closed ended Con pareti	
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

SF VERSION/VERSIONE KV		
5,08 (10,16)		
02÷22 (02÷11)	Screw flange Con flangia a vite	
16A		
250V (500V)		
4 kV (6 kV)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8mm		
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS	
	② CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	12A factory 12A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	STAPLE	

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Nickel copper alloy / Lega di rame nichelata		

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Nickel copper alloy / Lega di rame nichelata		

HOW TO ORDER

* Custom code (assigned by euroclamp)

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SVR	03÷12	5	DR	* - #
SVR	02÷06	10	DR	* - #

Standard	On request / Su richiesta					
GN	GY	BK	BL	RD	YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SF	02÷24	5/5,08	P	* - #
SF	02÷12	10/10,16	P	* - #

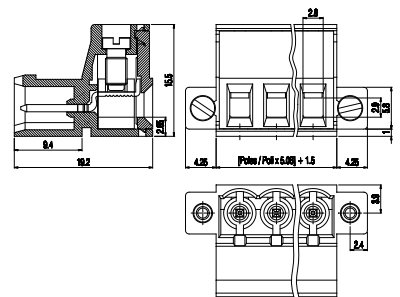
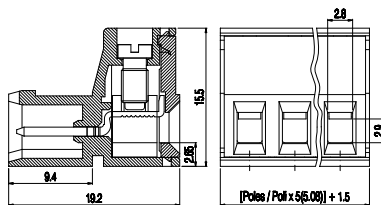
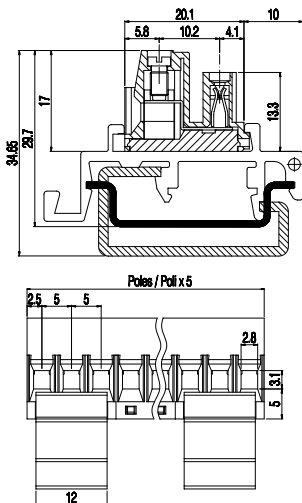
Standard	On request / Su richiesta					
GN	GY	BK	BL	RD	YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SF	02÷22	5,08	KV	* - #
SF	02÷11	10,16	KV	* - #

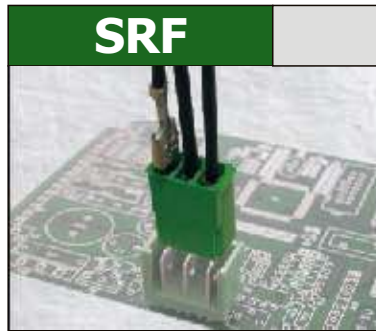
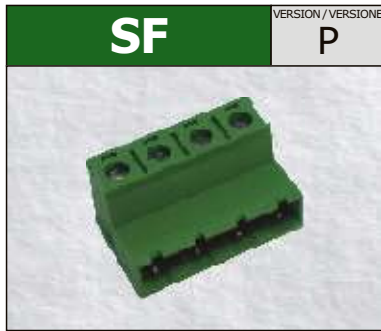
Standard	On request / Su richiesta					
GN	GY	BK	BL	RD	YL	OG

NOTE

- ① Products of pitches 10 / 10,16 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;
 - ② Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.

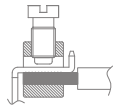


M2,5 flange screw
Flangia a vite M2,5



**CONNETTORI
ESTRAIBILI**

Carrello



5,08 (10,16)	
02÷22 (02÷11)	Threaded flange Con flangia filettata
16A	
250V (500V)	
4 kV (6 kV)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
02÷16 (02÷08)	Stackable Affiancabile
16A	
500V (1000V)	
6 kV (8 kV)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

5,08 / 7,62	
02÷05 / 02÷04	Without dovetails Liscio
-	
-	
-	
-	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

OMOLOGAZIONI		
CORRENTE		
②	TENSIONE	
SEZIONE CONDUTTORE		
COPPIA		
FILE		

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Nickel copper alloy / Lega di rame nichelata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Nickel copper alloy / Lega di rame nichelata	

PA - UL 94 V0	
-	-
-	-
-	-

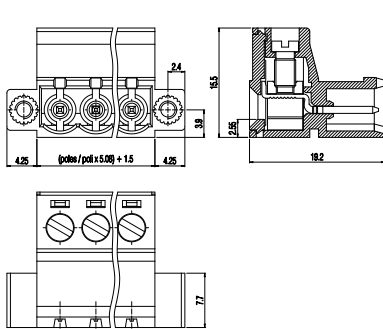
CORPO ISOLANTE	
VITE	
MORSETTO	
FORCELLA	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SF	02÷24	5,08	K	* - #
SF	02÷12	10,16	K	* - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD YL OG

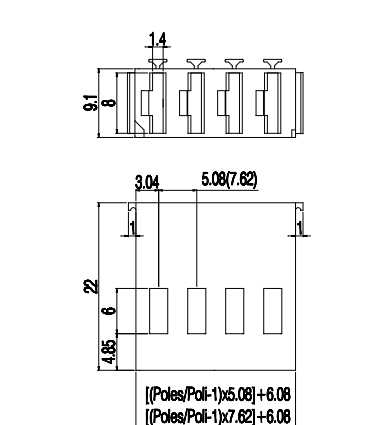
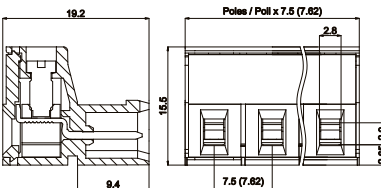
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SF	02÷16	7,5/7,62	P	* - #
SF	02÷16	15/15,24	P	* - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SRF	02÷05	5,08	*	* - #
SRF	02÷04	7,62	*	* - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD YL OG

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



M2,5 flange threading
Flangia filettata M2,5



NOTE	
①	I prodotti a passo 10 / 10,16 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	5,08		-		
	POLES	02÷08 / 11	Without dovetails Liscio	2÷N	-	
	CURRENT	-		-		
	VOLTAGE	-		-		
	IMPULSE VOLTAGE	-		-		
	RECOMMENDED TORQUE	-		-		
	WIRE STRIPPING	-		-		
	MAX CONNECTING WIRES			1.0mm² 16AWG Stranded Flessibile	1.0mm² 16AWG Solid Rigido	
	OPERATING TEMP.	-40°C ÷ +130°C		-		

APPROVAL DATA	APPROVALS							
		EN61984	EN61984	UL1059 C22-2 N°158	EN61984	EN61984	UL1059 C22-2 N°158	
	CURRENT	-	-	-	-	-	-	-
	② VOLTAGE	-	-	-	-	-	-	-
	WIRE SECTION	-	-	-	-	-	-	-
	TORQUE	-	-	-	-	-	-	-
FILE	-	-	-	-	-	-	-	

MATERIALS	HOUSING	PPO		-	
	SCREW	-	-	-	-
	CLAMP	-		-	
	STAPLE	-		-	

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo (*)	(*)
SCR	02÷08	5,08	*
SCR	11	5,08	*

Standard **BK**

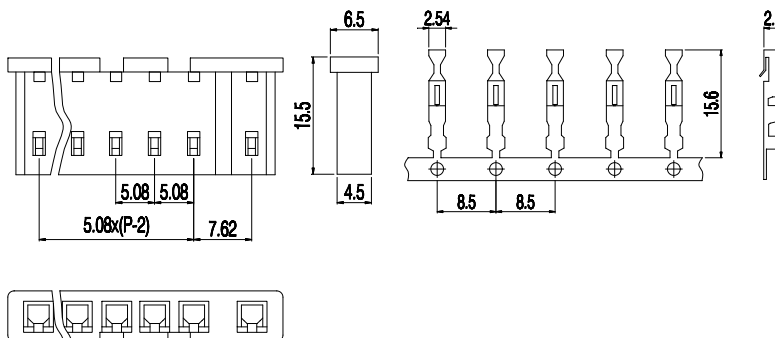
Series Serie	Poles Poli (*)	(*)
TCR	02÷N	*

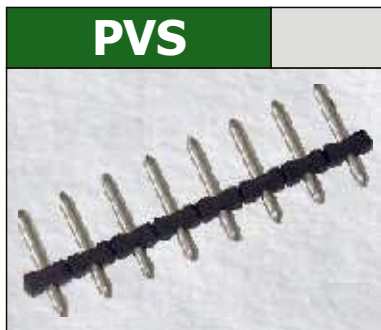
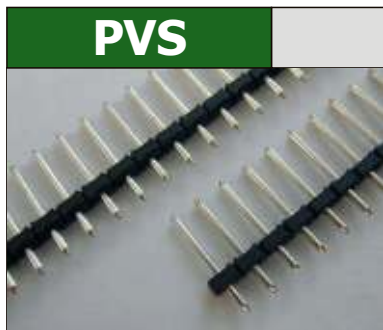
NOTE

① Products of pitches 10,16 are configurations with metal parts removed from alternating poles to increase spacings;

② Please check the UL Online Directory for more details about applicable limited ratings.

- Only disconnect when under no load condition.





**CONNETTORI
ESTRAIBILI**

3,5 (7)	
02÷24 (02÷12)	Stackable Affiancabile
8A	
160V (400V)	
2,5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5 (10)	
02÷24 (02÷12)	Stackable Affiancabile
10A	
250V (630V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5 (10)	
02÷24 (02÷12)	Stackable Affiancabile
10A	
250V (630V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

① PASSO	mm	DATI TECNICI
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

OMOLOGAZIONI		DATI DI OMOLOGAZIONE
CORRENTE		
TENSIONE		
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

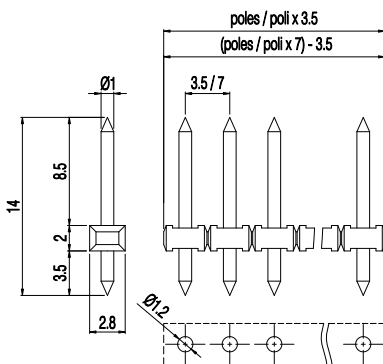
CORPO ISOLANTE		MATERIALI
VITE		
MORSETTO		
TERMINALE		

Series Serie	Poles Poli	Pitch Passo	(*)
PVS	02÷24	3,5	*
PVS	02÷12	7	*
Standard	BK		

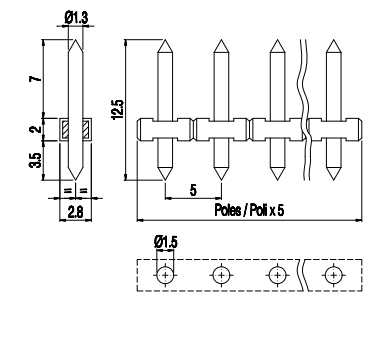
Series Serie	Poles Poli	Pitch Passo	(*)
PVS	02÷24	5	*
PVS	02÷12	10	*
Standard	BK		

Series Serie	Poles Poli	Pitch Passo	(*)
PVSD	02÷24	5	*
PVSD	02÷12	10	*
Standard	BK		

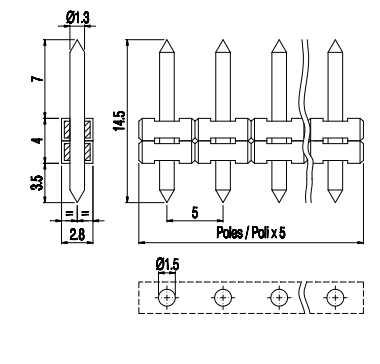
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



Terminals of different length and diameter are available on request
Sono disponibili su richiesta terminali di varie lunghezze e diametri



Terminals of different length and diameter are available on request
Sono disponibili su richiesta terminali di varie lunghezze e diametri

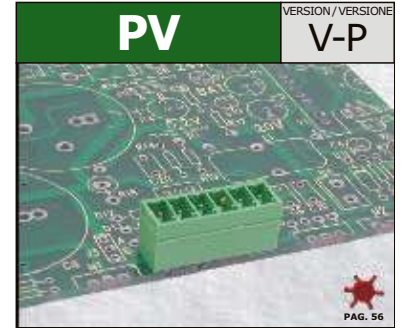
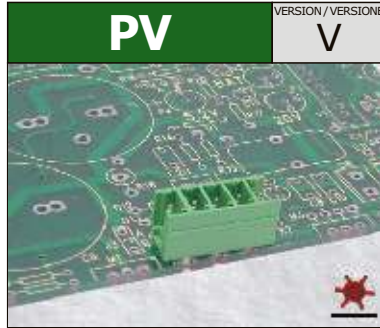


Terminals of different length and diameter are available on request
Sono disponibili su richiesta terminali di varie lunghezze e diametri

NOTE	
①	I prodotti a passo 7 / 10 / 7,62 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
	OPERATING TEMP.	

5 (10)	
02÷24 (02÷12)	Stackable Affiancabile
10A	
250V (630V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷24 (02÷12)	Stackable Affiancabile
11A	
160V (500V)	
2,5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷24 (02÷12)	Closed ended Con pareti
11A	
160V (500V)	
2,5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	
	② CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	160V (400V - p.7) (500V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	160V (400V - p.7) (500V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

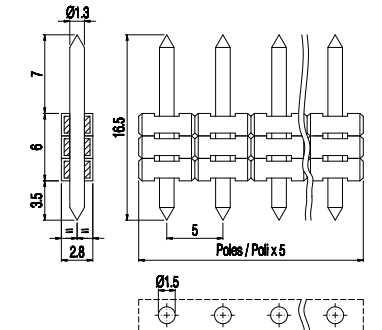
HOW TO ORDER
* Custom code (assigned by euroclamp)
COLOURS # To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	(*)
PVST	02÷24	5	*
PVST	02÷12	10	*
Standard			
BK			

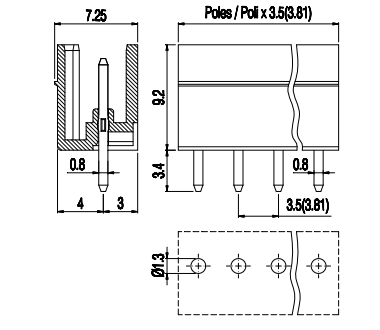
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷24	3,5 / 3,81	V	*	#
PV	02÷12	7	V	*	#
PV	02÷12	7,62	V-S	*	#
Standard			On request / Su richiesta		
GN	GY	BK	BL	RD	YL

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷24	3,5 / 3,81	V-P	*	#
PV	02÷12	7	V-P	*	#
PV	02÷12	7,62	V-P-S	*	#
Standard			On request / Su richiesta		
GN	GY	BK	BL	RD	YL

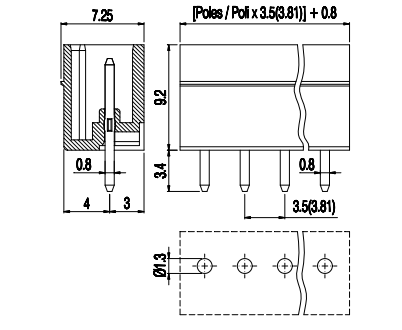
NOTE
① Products of pitches 7 / 7,62 / 10 are configurations with metal parts removed from alternating poles to increase spacings;
② Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.



Terminals of different length and diameter are available on request
Sono disponibili su richiesta terminali di varie lunghezze e diametri



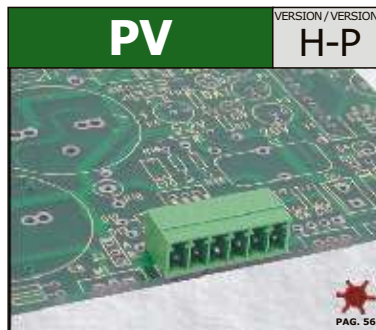
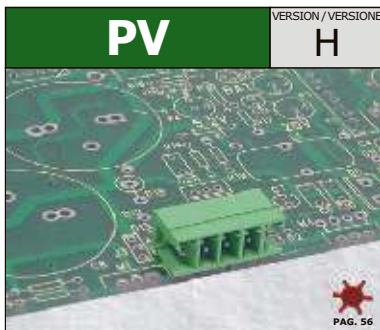
Terminals of different length are available on request
Sono disponibili su richiesta terminali di varie lunghezze



Terminals of different length are available on request
Sono disponibili su richiesta terminali di varie lunghezze



**CONNETTORI
ESTRAIBILI**



3,5 / 3,81 (7 / 7,62)	
02÷22 (02÷11)	Threaded flange Con flangia filettata
11A	
160V (500V)	
2,5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷24 (02÷12)	Stackable Affiancabile
11A	
160V (500V)	
2,5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷24 (02÷12)	Closed ended Con pareti
11A	
160V (500V)	
2,5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	160V (400V - p.7) (500V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	160V (400V - p.7) (500V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	160V (400V - p.7) (500V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

OMOLOGAZIONI		
CORRENTE		
TENSIONE		
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷22	3,5 / 3,81	V-K	*	#
PV	02÷11	7	V-K	*	#
PV	02÷11	7,62	V-K-S	*	#

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

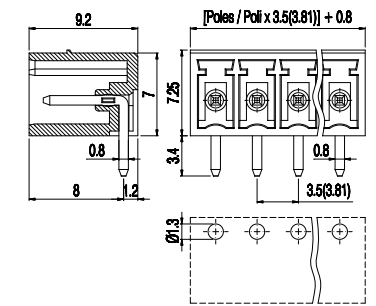
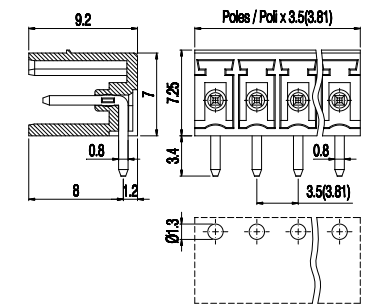
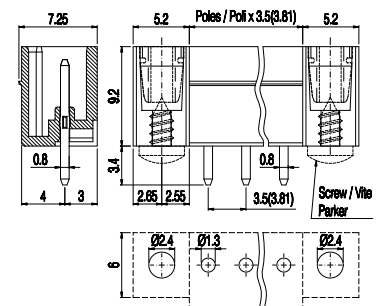
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷24	3,5 / 3,81	H	*	#
PV	02÷12	7	H	*	#
PV	02÷12	7,62	H-S	*	#

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷24	3,5 / 3,81	H-P	*	#
PV	02÷12	7	H-P	*	#
PV	02÷12	7,62	H-P-S	*	#

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



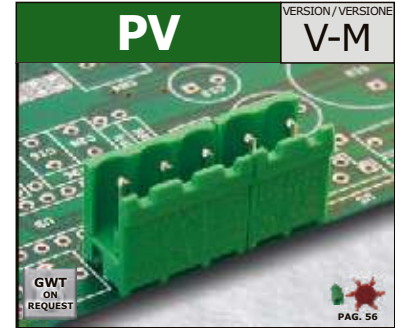
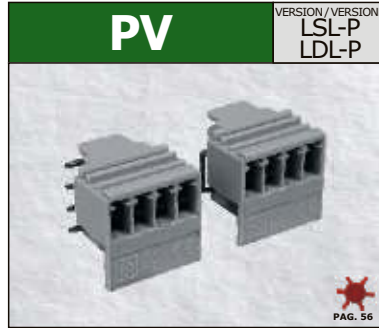
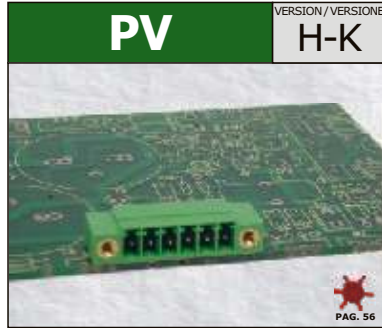
Parker screw not included
Vite Parker non inclusa
ISO1481-ST 2,2x4,5(6,5) C

M2,5 flange threading
Flangia filettata M2,5

NOTE	
①	I prodotti a passo 7 / 10 / 7,62 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
	OPERATING TEMP.	

3,5 / 3,81 (7 / 7,62)	
02÷22 (02÷11)	Threaded flange Con flangia filettata
11A	
160V (500V)	
2,5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

3,5	
04	R/L side with closed ends Laterale dx/sx con pareti
11A	
160V	
2,5 kV	
-	
-	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
02÷03 (01÷02)	Modular Modulare
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	
	③ CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN61984	EN61984	UL1059 C22-2 N°158
-	11A 2/3 poles 9A 4÷24 poles	11A factory 11A field
-	160V (400V - p.7) (500V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	9A	11A factory 11A field
-	160V (320V - p.7) (400V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	16A factory 16A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷22	3,5 / 3,81	H-K	*	#
PV	02÷11	7	H-K	*	#
PV	02÷11	7,62	H-K-S	*	#

Standard	On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	04	3,5	LSL-P	*	#
PV	04	3,5	LDL-P	*	#

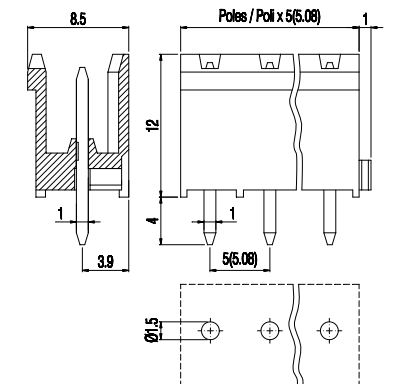
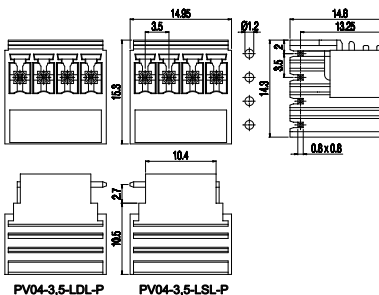
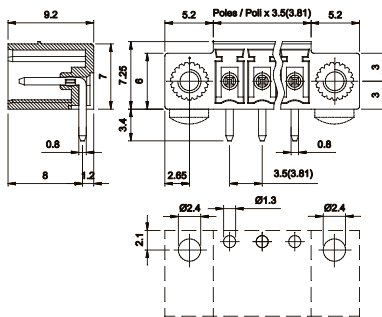
Standard	On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷N	5 / 5,08	V-M	*	#
PV	01÷N	10 / 10,16	V-M	*	#

Standard	On request / Su richiesta

NOTE

- Products of pitches 7 / 7,62 / 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings
- Only disconnect when under no load condition..

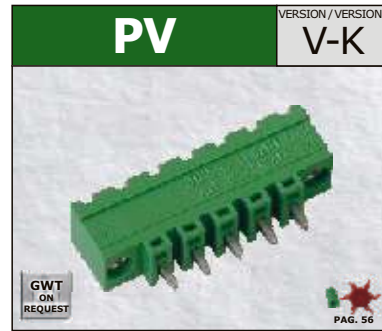
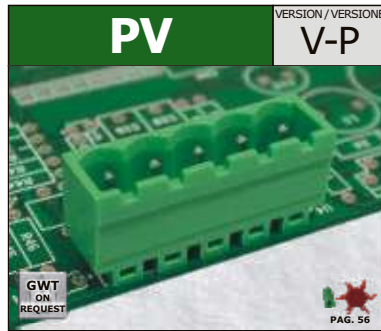
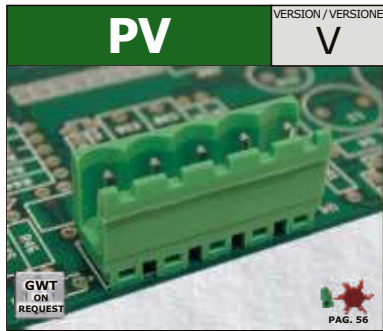


Parker screw not included
Vite Parker non inclusa
ISO1481-ST 2,2x4,5(6,5) C

M2,5 flange threading
Flangia filettata M2,5

Parker screw fixing is available on 02÷10 poles versions
Il fissaggio con vite Parker è disponibile nelle versioni da 02÷10 poli

APPLICATION: Electronic housing CEM17-L
APPLICAZIONE: Contenitore per elettronica CEM17-L



**CONNETTORI
ESTRAIBILI**

5 / 5,08 (10 / 10,16)	
02÷24 (02÷12)	Stackable Affiancabile
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
02÷24 (02÷12)	Closed ended Con pareti
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
02÷22 (02÷11)	Threaded flange Con flangia filettata
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE D'IMPULSO	
	COPPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	16A factory 16A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	16A factory 16A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	16A factory 16A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

	OMOLOGAZIONI	
	CORRENTE	
③	TENSIONE	
	SEZIONE CONDUTTORE	
	COPPIA	
	FILE	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

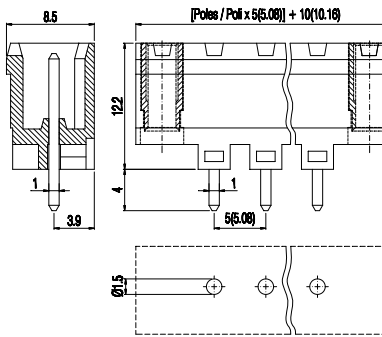
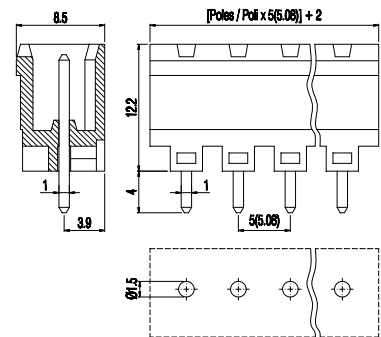
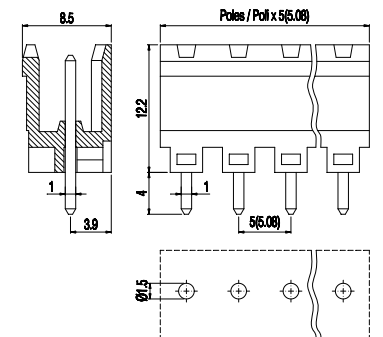
	CORPO ISOLANTE	
	VITE	
	MORSETTO	
	TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
PV	02÷24	5 / 5,08	V	* - #
PV	02÷12	10 / 10,16	V	* - #
Standard		On request / Su richiesta		
GN GY BK BL RD YL OG				

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
PV	02÷24	5 / 5,08	V-P	* - #
PV	02÷12	10 / 10,16	V-P	* - #
Standard		On request / Su richiesta		
GN GY BK BL RD YL OG				

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
PV	02÷22	5 / 5,08	V-K	* - #
PV	02÷11	10 / 10,16	V-K	* - #
Standard		On request / Su richiesta		
GN GY BK BL RD YL OG				

	COME ORDINARE	
	* Codice personalizzazione (definito da euroclamp)	
	COLORI	
	# Specificare solo se diverso dallo standard	

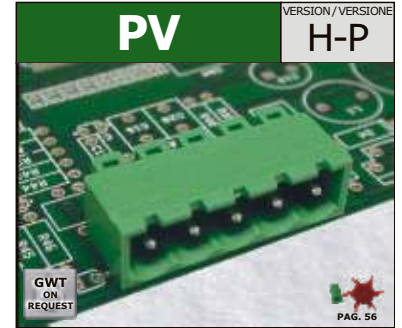
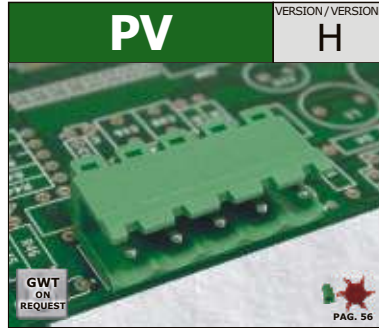
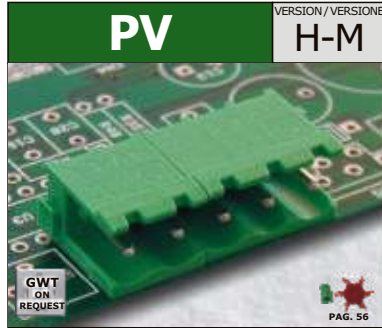


M3 flange threading
Flangia filettata M3

	NOTE
①	I prodotti a passo 7 / 7,62 / 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
	- Disconnettere solo in assenza di tensione.



PLUG-IN CONNECTORS



TECHNICAL DATA	①	PITCH	mm	
	②	POLES	5 / 5,08 (10 / 10,16)	
		CURRENT	16A	Modular Modulare
		VOLTAGE	250V (500V)	
		IMPULSE VOLTAGE	4 kV (6 kV)	
		RECOMMENDED TORQUE	-	
		WIRE STRIPPING	-	
		MAX CONNECTING WIRES		
		OPERATING TEMP.	-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS				
		EN61984	EN61984	UL1059 C22-2 N°158	
	③	CURRENT	16A	12A (15A)	16A factory 16A field
		VOLTAGE	250V (500V)	250V (500V)	300V (600V)
		WIRE SECTION	-	-	-
		TORQUE	-	-	-
	FILE	CA02.04178	N.40005779	E178356	

MATERIALS	HOUSING	PA - UL 94 V0		
	SCREW	-	-	-
	CLAMP	-		
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series	Poles	Pitch	Version	(*)	Colour
Serie	Poli	Passo	Versione	(*)	Colore
PV	02 ÷ N	5 / 5,08	H-M	*	#
PV	01 ÷ N	10 / 10,16	H-M	*	#

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

Series	Poles	Pitch	Version	(*)	Colour
Serie	Poli	Passo	Versione	(*)	Colore
PV	02 ÷ 24	5 / 5,08	H	*	#
PV	02 ÷ 12	10 / 10,16	H	*	#

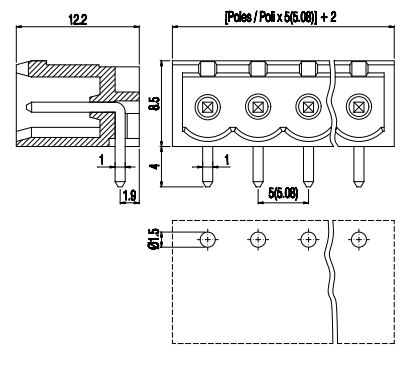
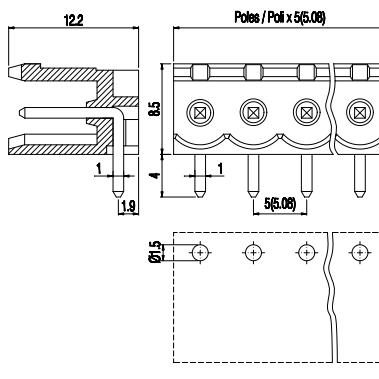
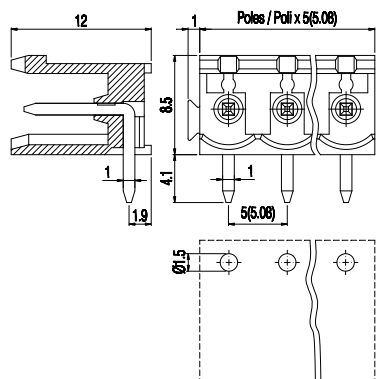
Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

Series	Poles	Pitch	Version	(*)	Colour
Serie	Poli	Passo	Versione	(*)	Colore
PV	02 ÷ 24	5 / 5,08	H-P	*	#
PV	02 ÷ 12	10 / 10,16	H-P	*	#

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

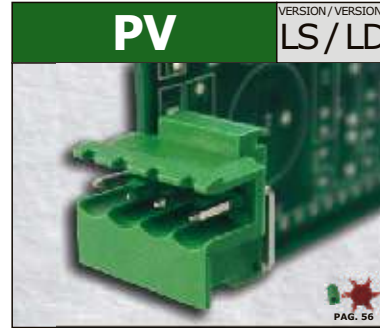
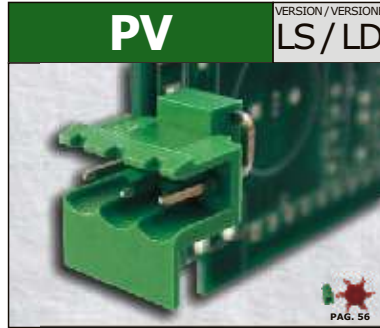
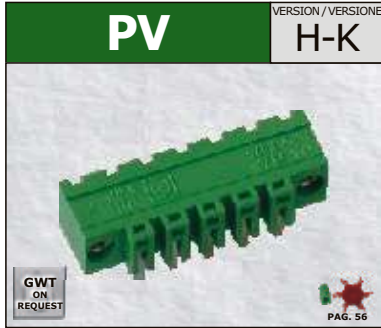
NOTE

- Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
 - Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
 - Please check the UL Online Directory for more details about applicable limited ratings
- Only disconnect when under no load condition..





**CONNETTORI
ESTRAIBILI**



PV	VERSION / VERSIONE H-K
5 / 5,08 (10 / 10,16)	
02÷22 (02÷11)	Threaded flange Con flangia filettata
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

PV	VERSION / VERSIONE LS / LD
5 (10)	
3(2)	Right/left side Laterale dx/sx
12A (15A)	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

PV	VERSION / VERSIONE LS / LD
5	
4	Right/left side Laterale dx/sx
12A	
250V	
4 kV	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE D'IMPULSO	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	16A factory 16A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	12A factory 12A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	12A factory 12A field
-	-	300V
-	-	-
-	-	-
-	-	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0
-
-
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
-
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
-
Tin-plated copper alloy / Lega di rame stagnata

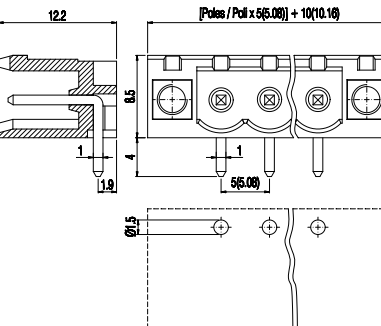
	CORPO ISOLANTE
	VITE
	MORSETTO
	TERMINALE

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷22	5 / 5,08	H-K	*	#
PV	02÷11	10 / 10,16	H-K	*	#

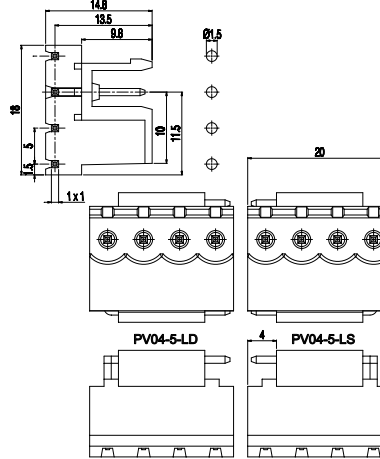
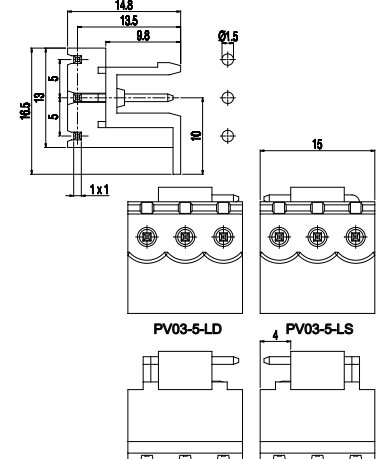
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	03	5	LS	*	#
PV	03	5	LD	*	#
PV	02	10	LS/LD	*	#

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	04	5	LS	*	#
PV	04	5	LD	*	#

	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard



M3 flange threading
Flangia filettata M3

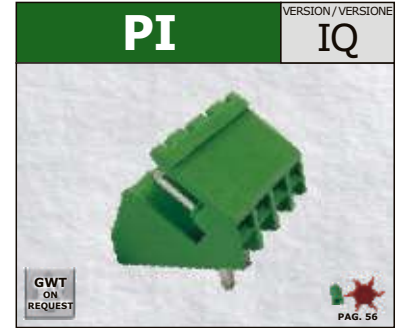
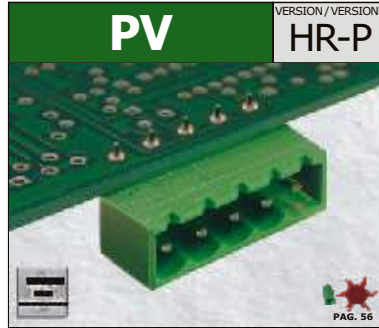
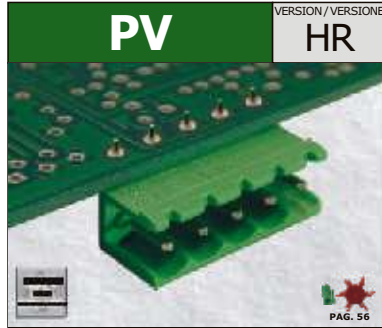


APPLICATION: Electronic housing CEM22-V-N
APPLICAZIONE: Contenitore per elettronica CEM22-V-N

	NOTE
①	I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
	- Disconnettere solo in assenza di tensione.



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm
	POLES	5 / 5,08 (10 / 10,16)
	CURRENT	16A
	VOLTAGE	250V (500V)
	IMPULSE VOLTAGE	4 kV (6 kV)
	RECOMMENDED TORQUE	-
	WIRE STRIPPING	-
	MAX CONNECTING WIRES	
	OPERATING TEMP.	-40°C ÷ +130°C

APPROVAL DATA	APPROVALS			
	CURRENT	16A	12A (15A)	16A factory 16A field
	VOLTAGE	250V (500V)	250V (500V)	300V (600V)
	WIRE SECTION	-	-	-
	TORQUE	-	-	-
	FILE	CA02.04178	N.40005779	E178356

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	-	-
	CLAMP	-	
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PV	02÷24	5/5,08	HR	* - #
PV	01÷12	10/10,16	HR	* - #

Standard: **GN GY BK BL RD YL OG** | On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PV	02÷24	5/5,08	HR-P	* - #
PV	01÷12	10/10,16	HR-P	* - #

Standard: **GN GY BK BL RD YL OG** | On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PI	02÷24	5,08	IQ	* - #
PI	02÷12	10,16	IQ	* - #

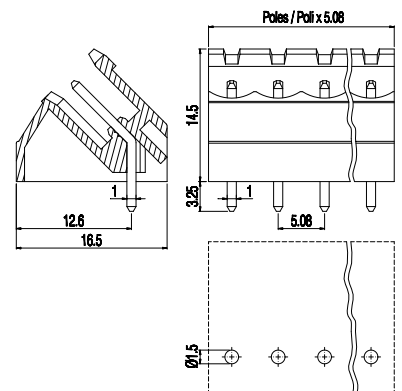
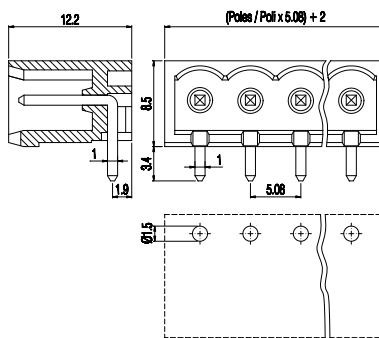
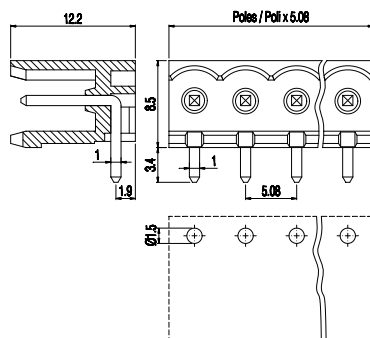
Standard: **GN GY BK BL RD YL OG** | On request / Su richiesta

NOTE

① Products of pitches 10,16 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;

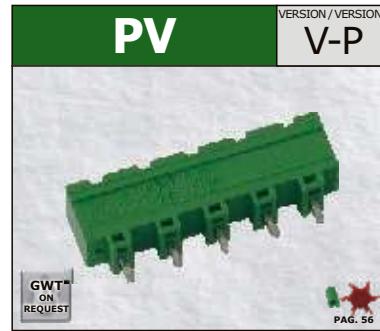
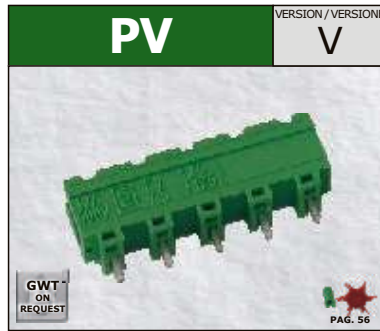
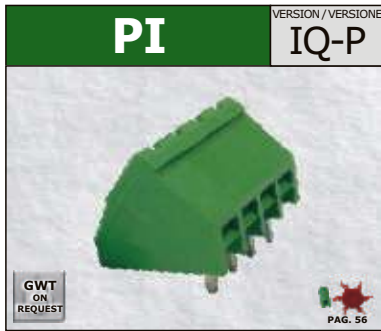
② Please check the UL Online Directory for more details about applicable limited ratings.

- Only disconnect when under no load condition.





**CONNETTORI
ESTRAIBILI**



5,08 (10,16)	
02÷24 (02÷12)	Closed ended Con pareti
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
02÷16 (02÷08)	Stackable Affiancabile
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
02÷16 (02÷08)	Stackable - closed ended Affiancabile con pareti
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
16A	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	16A factory 16A field
500V	500V	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	16A factory 16A field
500V	500V	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

OMOLOGAZIONI		
CORRENTE		
②	TENSIONE	
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

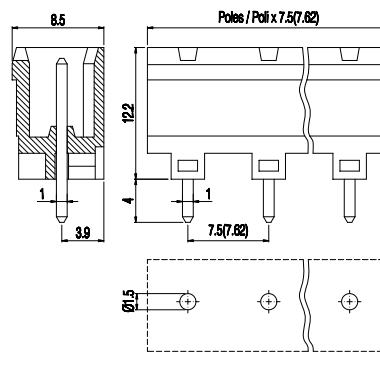
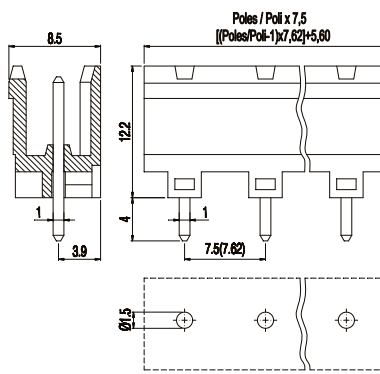
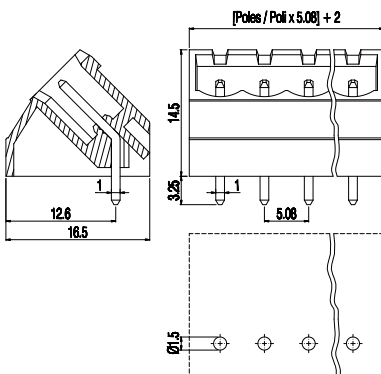
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PI	02÷24	5,08	IQ-P	*	#
PI	02÷12	10,16	IQ-P	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷16	7,5 / 7,62	V	*	#
PV	02÷08	15 / 15,24	V	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷16	7,5 / 7,62	V-P	*	#
PV	02÷08	15 / 15,24	V-P	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

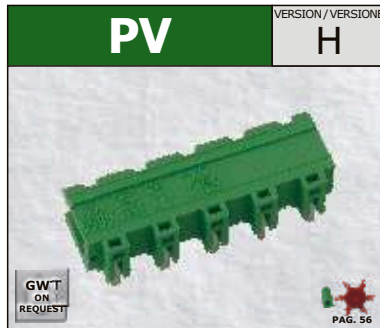
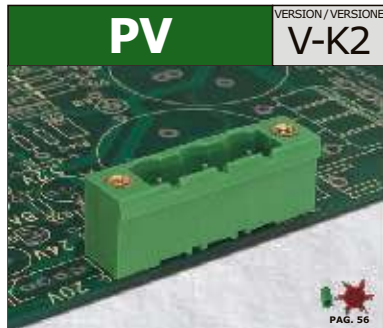
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
①	I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
	OPERATING TEMP.	

7,62 (15,24)	
02÷14 (02÷07)	Threaded flange Con flangia filettata
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
02÷16 (02÷08)	Stackable Affiancabile
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
02÷16 (02÷08)	Stackable - closed ended Affiancabile con pareti
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	
	② CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	16A factory 16A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	16A factory 16A field
500V	500V	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
16A	15A	16A factory 16A field
500V	500V	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷14	7,62	V-K2	*	#
PV	02÷07	15,24	V-K2	*	#

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷16	7,5 / 7,62	H	*	#
PV	02÷08	15 / 15,24	H	*	#

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷16	7,5 / 7,62	H-P	*	#
PV	02÷08	15 / 15,24	H-P	*	#

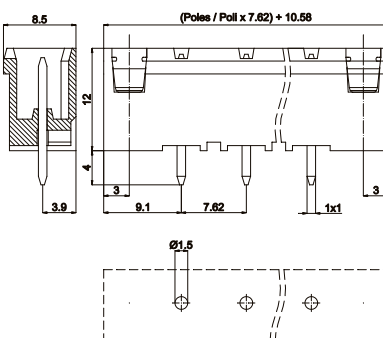
Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

NOTE

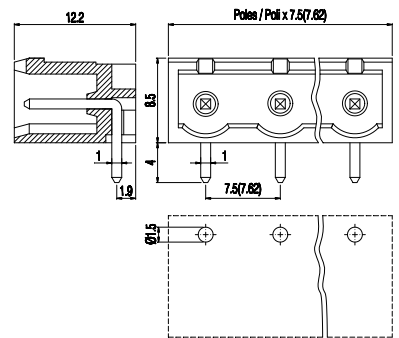
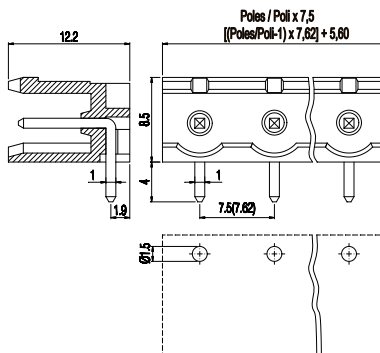
① Products of pitches 10,16 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;

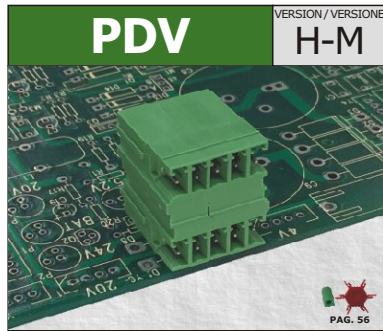
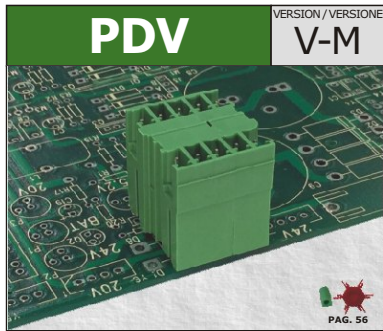
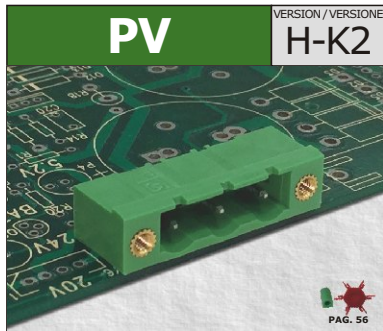
② Please check the UL Online Directory for more details about applicable limited ratings.

- Only disconnect when under no load condition.



M2,5 flange threading
Flangia filettata M2.5





**CONNETTORI
ESTRAIBILI**

7,62 (15,24)	
02÷14 (02÷07)	Threaded flange Con flangia filettata
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷03 (01÷02)	Modular Modulare
11A	
160V (500V)	
2.5 kV (6 kV)	
-	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷03 (01÷02)	Modular Modulare
11A	
160V (500V)	
2.5 kV (6 kV)	
-	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
-	-	16A factory 16A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	8A 2/3 poles 6A 4÷12 poles	11A factory 11A field
-	160V (320V - p.7) (400V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	8A 2/3 poles 6A 4÷12 poles	11A factory 11A field
-	160V (320V - p.7) (400V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

OMOLOGAZIONI		
CORRENTE		
TENSIONE		
SEZIONE CONDUTTORE		
COPPIA		
FILE		

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PV	02÷14	7,62	H-K2	*	#
PV	02÷07	15,24	H-K2	*	#

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

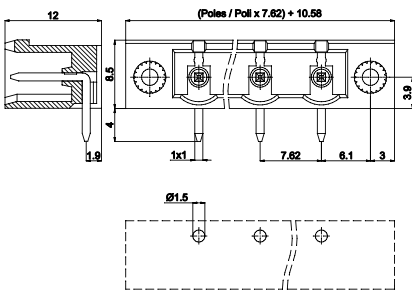
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PDV	02÷N	3,5 / 3,81	V-M	*	#
PDV	01÷N	7 / 7,62	V-M	*	#

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

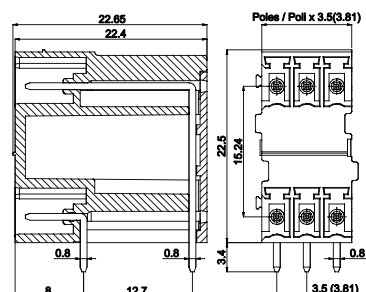
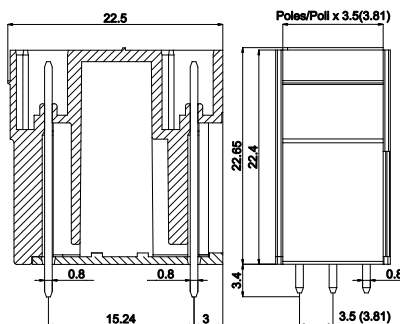
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PDV	02÷N	3,5 / 3,81	H-M	*	#
PDV	01÷N	7 / 7,62	H-M	*	#

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



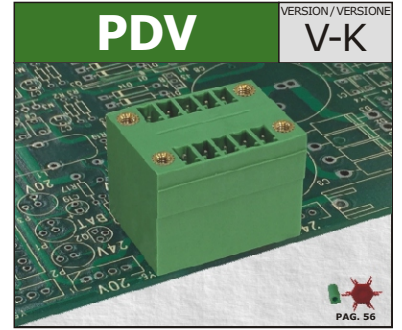
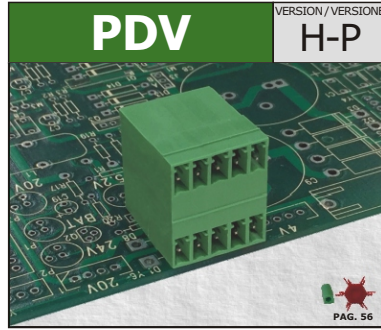
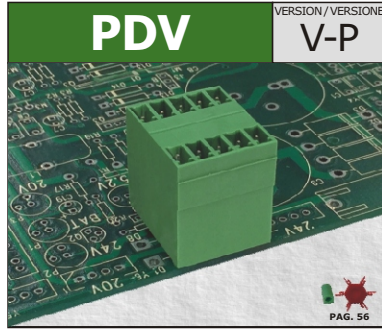
M2,5 flange threading
Flangia filettata M2.5



NOTE	
①	I prodotti a passo 10,16 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
	OPERATING TEMP.	

3,5 / 3,81 (7 / 7,62)	
02÷03 (01÷02)	Modular - closed ended Modulare con pareti
11A	
160V (500V)	
2.5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷03 (01÷02)	Modular - closed ended Modulare con pareti
11A	
160V (500V)	
2.5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷03 (01÷02)	Modular - Threaded flange Modulare con flangia filettata
11A	
160V (500V)	
2.5 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	
	② CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN61984	VDE EN61984	CUL US UL1059 C22-2 N°158
-	8A 2/3 poles 6A 4÷12 poles	11A factory 11A field
-	160V (320V - p.7) (400V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	VDE EN61984	CUL US UL1059 C22-2 N°158
-	8A 2/3 poles 6A 4÷12 poles	11A factory 11A field
-	160V (320V - p.7) (400V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	VDE EN61984	CUL US UL1059 C22-2 N°158
-	8A 2/3 poles 6A 4÷12 poles	11A factory 11A field
-	160V (320V - p.7) (400V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	-
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS
To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PDV	02÷N	3,5 / 3,81	V-P	* - #
PDV	01÷N	7 / 7,62	V-P	* - #

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PDV	02÷N	3,5 / 3,81	H-P	* - #
PDV	01÷N	7 / 7,62	H-P	* - #

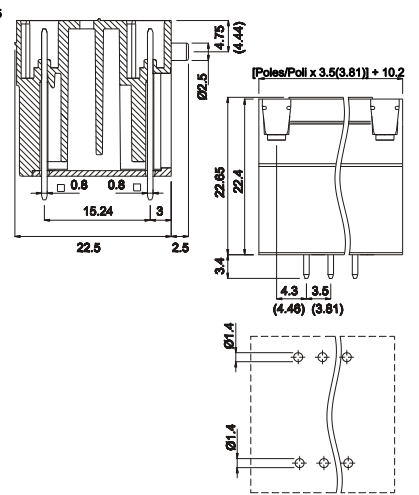
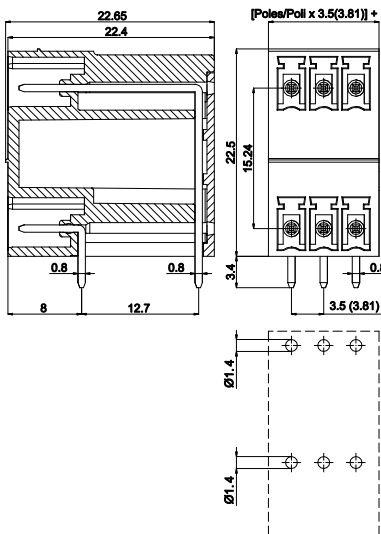
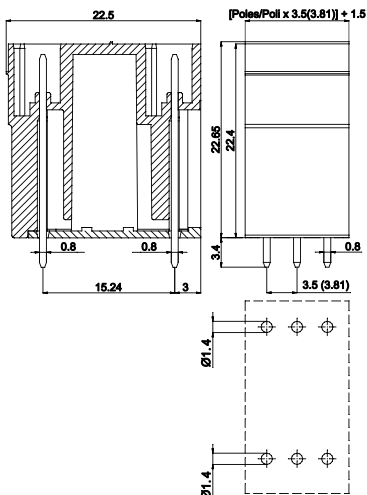
Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

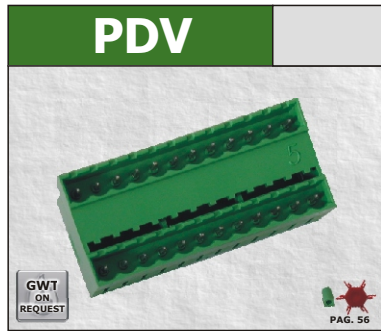
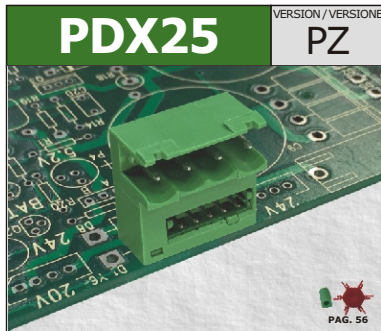
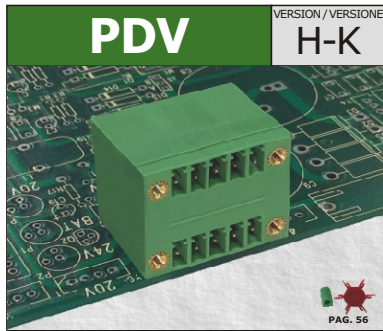
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PDV	02÷N	3,5 / 3,81	V-K	* - #
PDV	01÷N	7 / 7,62	V-K	* - #

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

NOTE

- ① Products of pitches 10,16 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;
 - ② Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.





**CONNETTORI
ESTRAIBILI**

3,5 / 3,81 (7 / 7,62)	
02÷03 (01÷02)	Modular - Threaded flange Modulare con flangia filettata
11A	
160V (500V)	
2.5 kV (6 kV)	
-	
-	
-	
-40°C ÷ +130°C	

5	
4	Vertical male + Hot Key Presa verticale + Hot Key
12A	
160V	
1.3 kV	
-	
-	
-	
-40°C ÷ +130°C	

5	5,08
07/10/12/19	02÷12
12A	
250V	
4 kV	
-	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
-	8A 2/3 poles 6A 4÷12 poles	11A factory 11A field
-	160V (320V - p.7) (400V - p.7.62)	300V
-	-	-
-	-	-
-	N.40048261	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN61984	EN61984	UL1059 C22-2 N°158
12A	10A	12A factory 12A field
250V	250V	300V
-	-	-
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

OMOLOGAZIONI		
CORRENTE		
TENSIONE		
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

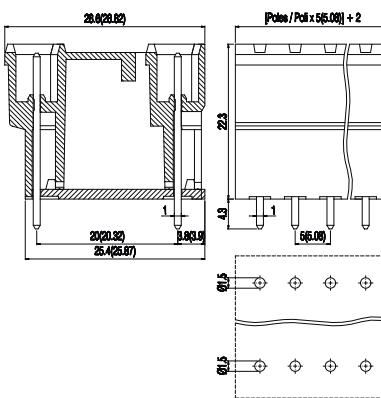
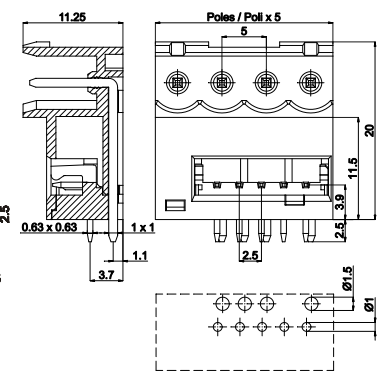
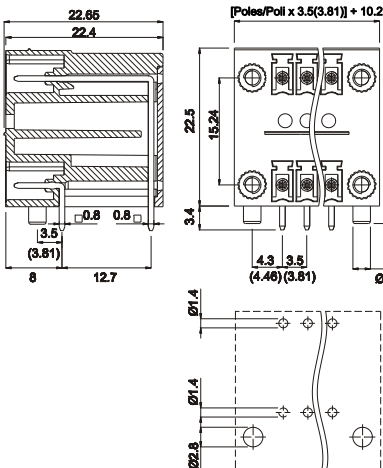
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PDV	02÷N	3,5 / 3,81	H-K	*	#
PDV	01÷N	7 / 7,62	H-K	*	#
Standard		On request / Su richiesta			
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PDX25	4	5	PZ	*	#
Standard		On request / Su richiesta			
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	(*)	Colour Colore
PDV	07/10/12/19	5	*	#
PDV	02÷12	5,08	*	#
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD YL OG

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	

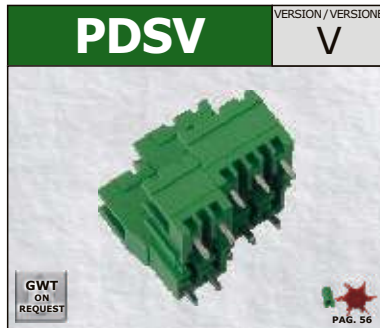
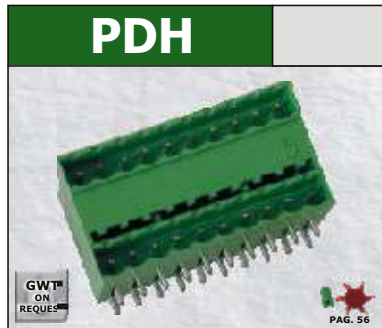


NOTE	
① I prodotti a passo 10,16 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;	
② Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL	
- Disconnettere solo in assenza di tensione.	

M2,5 flange threading
Flangia filettata M2,5



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
	OPERATING TEMP.	

5	5,08
07/10/12/19	02÷12
12A	
250V	
4 kV	
-	
-	
-40°C ÷ +130°C	

5,08 (10,16)	
02÷03 (01÷02)	Modular Modulare
12A (15A)	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5,08 (10,16)	
02÷03 (01÷02)	Modular Modulare
12A (15A)	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS			
	③ CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN61984	EN61984	UL1059 C22-2 N°158
12A	10A	12A factory 12A field
250V	250V	300V
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
12A (16A)	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
12A (16A)	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0
-
-
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
-
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
-
Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS
To be specified just in case it is different from the standard

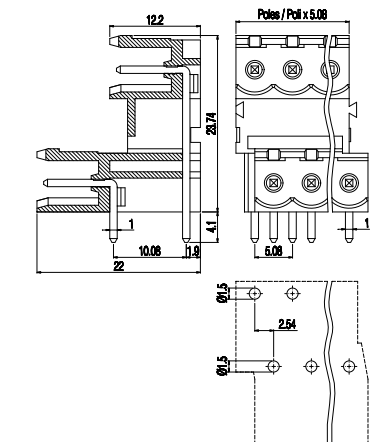
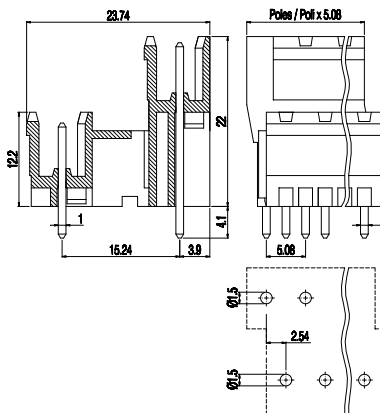
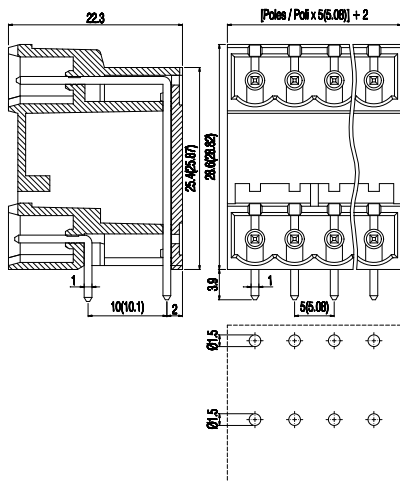
Series Serie	Poles Poli	Pitch Passo	(*) Colour Colore
PDH	07/10/12/19	5	- * - #
PDH	02÷12	5,08	- * - #
Standard	On request / Su richiesta		

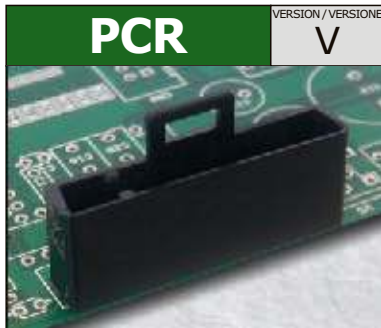
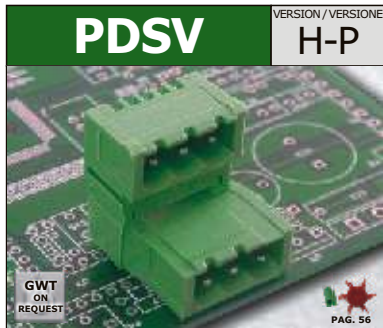
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PDSV	02÷N	5,08	V	- * - #
PDSV	01÷N	10,16	V	- * - #
Standard	On request / Su richiesta			

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
PDSV	02÷N	5,08	H	- * - #
PDSV	01÷N	10,16	H	- * - #
Standard	On request / Su richiesta			

NOTE

- Products of pitches 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
 - Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
 - Please check the UL Online Directory for more details about applicable limited ratings.
- Only disconnect when under no load condition.





**CONNETTORI
ESTRAIBILI**

5,08 (10,16)	
02÷03 (01÷02)	Modular - closed ended Modulare con pareti
12A (15A)	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5,08 (10,16)	
02÷03 (01÷02)	Modular - closed ended Modulare con pareti
12A (15A)	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5,08	
02÷08/11	Without dovetail Liscio
4A	
250V	
2 kV	
-	
-	
-40°C ÷ +105°C	

①	PASSO	mm
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
12A (16A)	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
12A (16A)	12A (15A)	12A factory 12A field
250V (500V)	250V (500V)	300V (600V)
-	-	-
-	-	-
CA02.04178	N.40005779	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

OMOLOGAZIONI		
CORRENTE		
②	TENSIONE	
SEZIONE CONDUTTORE		
COPIA		
FILE		

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

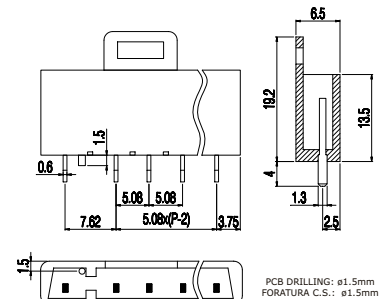
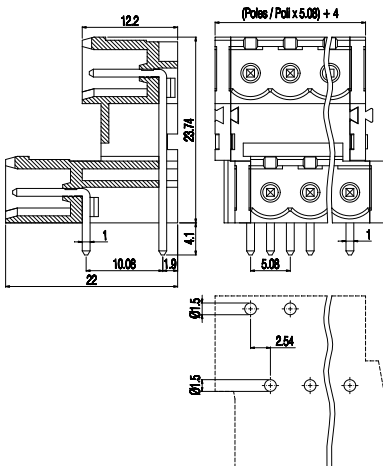
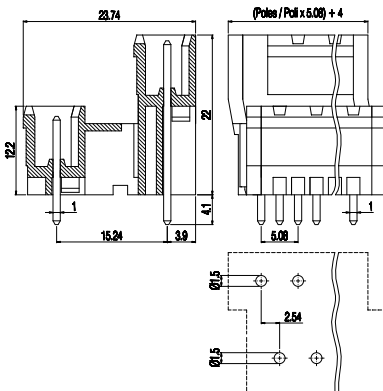
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
PDSV	02÷N	5,08	- V-P	- * - #
PDSV	01÷N	10,16	- V-P	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
PDSV	02÷N	5,08	- H-P	- * - #
PDSV	01÷N	10,16	- H-P	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
PCR	02÷08	5,08	- V - *
PCR	11	5,08	- V - *
Standard	On request / Su richiesta		
BK			

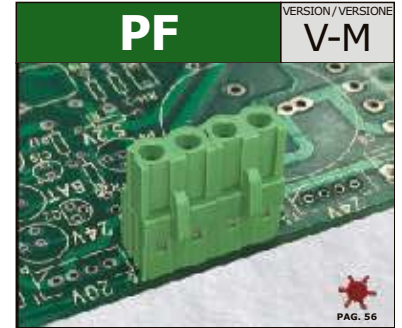
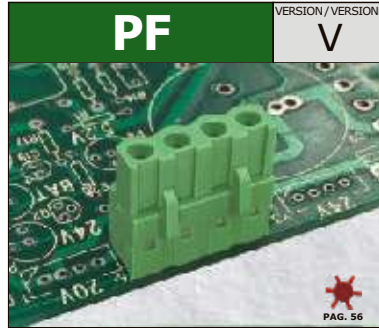
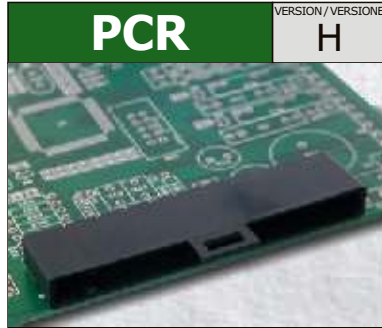
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
①	I prodotti a passo 10,16 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm	
	② POLES	5,08	
	CURRENT	02÷08/11	Without dovetail Liscio
	VOLTAGE	4A	
	IMPULSE VOLTAGE	250V	
	RECOMMENDED TORQUE	2	kV
	WIRE STRIPPING	-	
	MAX CONNECTING WIRES	-	
	OPERATING TEMP.	5,08 (10,16)	02÷12 (02÷06)
	02÷03 (01÷02)		Modular Modulare
	4A		
	16A		
	250V (500V)		
	250V (500V)		
	4		kV (6 kV)
	-		
	-		
	-40°C ÷ +105°C	-40°C ÷ +130°C	-40°C ÷ +130°C

APPROVAL DATA	APPROVALS			
	CURRENT	EN61984	EN61984	UL1059 C22-2 N°158
	VOLTAGE	-	-	22A factory 20A field
	WIRE SECTION	-	-	300V (600V)
	TORQUE	-	-	-
	FILE	-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	-	-
	CLAMP	-	-
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code (assigned by euroclamp)

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
PCR	02÷08	5,08	H
PCR	11	5,08	H

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
PF	02÷12	5,08	V
PF	02÷06	10,16	V

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
PF	02÷N	5,08	V-M
PF	01÷N	10,16	V-M

COLOURS

To be specified just in case it is different from the standard

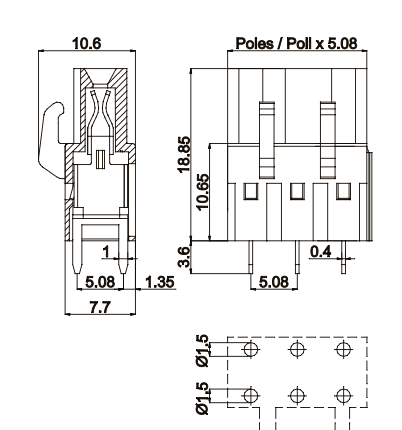
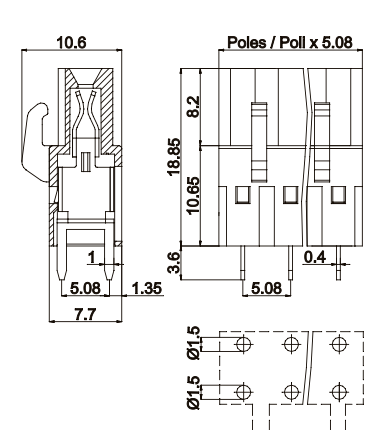
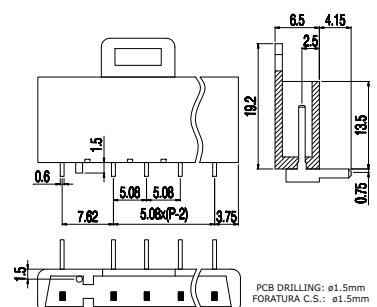
Standard	On request / Su richiesta
BK	GN GY BK BL RD YL OG

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	GN GY BK BL RD YL OG

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	GN GY BK BL RD YL OG

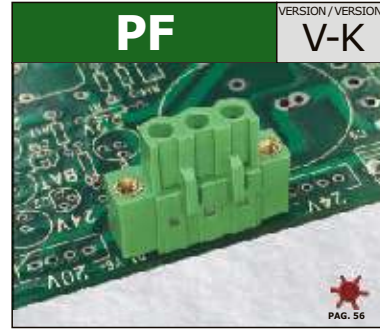
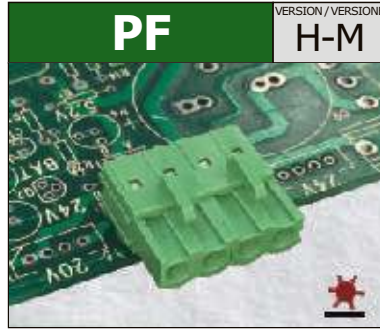
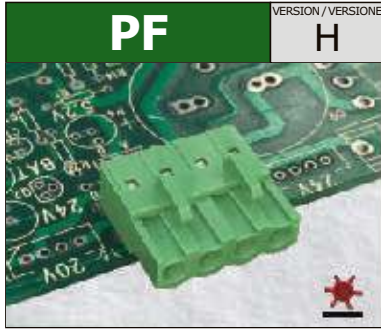
NOTE

- ① Products of pitches 7 / 7,62 / 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
 - ② Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
 - ③ Please check the UL Online Directory for more details about applicable limited ratings
- Only disconnect when under no load condition..





**CONNETTORI
ESTRAIBILI**



5,08 (10,16)	
02÷12 (02÷06)	Stackable Affiancabile
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5,08 (10,16)	
02÷03 (01÷02)	Modular Modulare
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

5,08 (10,16)	
02÷12 (02÷06)	Threaded flange Con flangia filettata
16A	
250V (500V)	
4 kV (6 kV)	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

OMOLOGAZIONI	
③	CORRENTE
TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

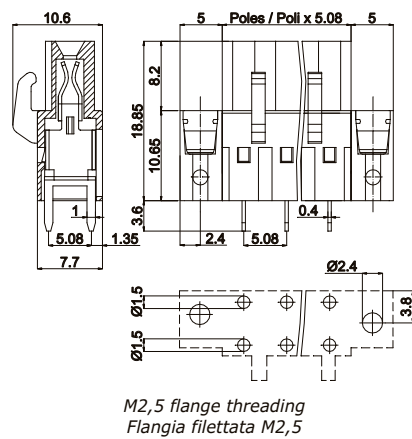
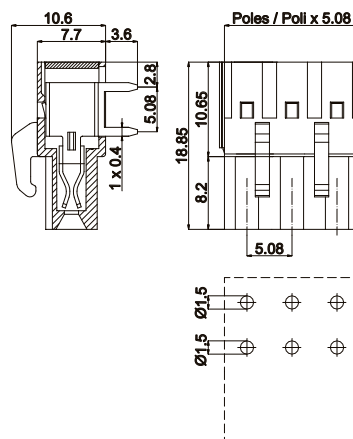
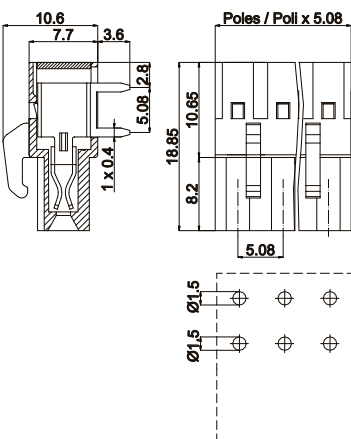
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PF	02÷12	5,08	H	*
PF	02÷06	10,16	H	*
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
	YL	OG		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PF	02÷N	5,08	H-M	*
PF	02÷N	10,16	H-M	*
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
	YL	OG		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PF	02÷12	5,08	V-K	*
PF	02÷06	10,16	V-K	*
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
	YL	OG		

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	

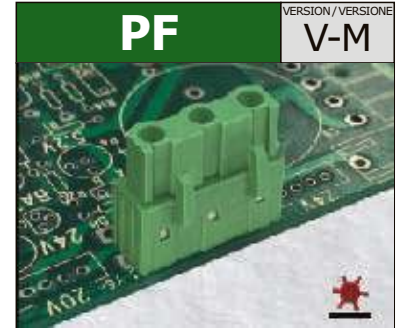
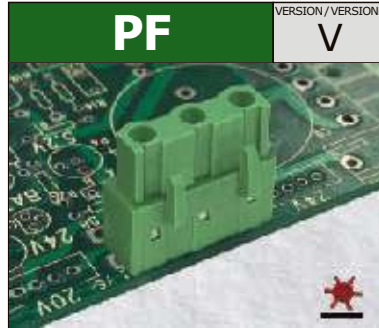
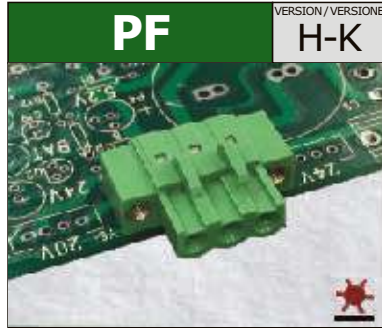


M2,5 flange threading
Flangia filettata M2,5

NOTE	
①	I prodotti a passo 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS



TECHNICAL DATA	① PITCH	mm
	② POLES	5,08 (10,16)
	CURRENT	16A
	VOLTAGE	250V (500V)
	IMPULSE VOLTAGE	4 kV (6 kV)
	TERMINAL SIZE	-
	WIRE STRIPPING	-
	MAX CONNECTING WIRES	
	OPERATING TEMP.	-40°C ÷ +130°C

APPROVAL DATA	APPROVALS		
	EN61984	EN61984	UL1059 C22-2 N°158
	CURRENT	-	22A factory 20A field
	VOLTAGE	-	300V (600V)
	WIRE SECTION	-	-
	TORQUE	-	-
FILE	-	E178356	

MATERIALS	HOUSING	PA - UL 94 V0
	SCREW	-
	CLAMP	-
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
PF	02 ÷ 12	5,08	H-K
PF	02 ÷ 06	10,16	H-K

Standard: **GN** On request / Su richiesta: **GY BK BL RD YL OG**

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
PF	02 ÷ 08	7,62	V
PF	02 ÷ 04	15,24	V

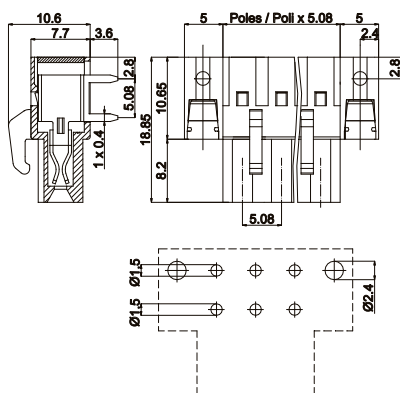
Standard: **GN** On request / Su richiesta: **GY BK BL RD YL OG**

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
PF	02 ÷ N	7,62	V-M
PF	01 ÷ N	15,24	V-M

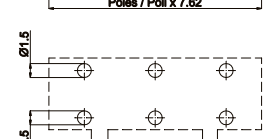
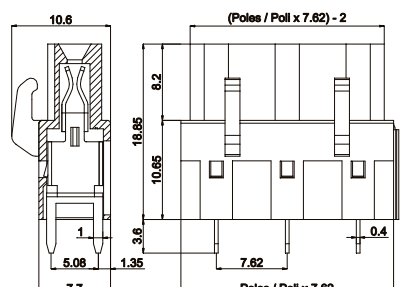
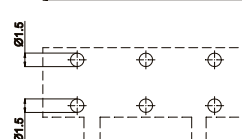
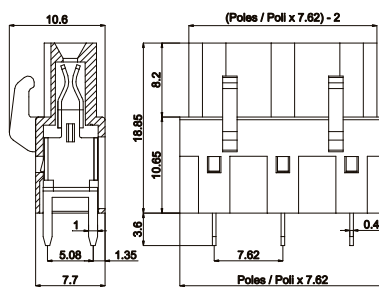
Standard: **GN** On request / Su richiesta: **GY BK BL RD YL OG**

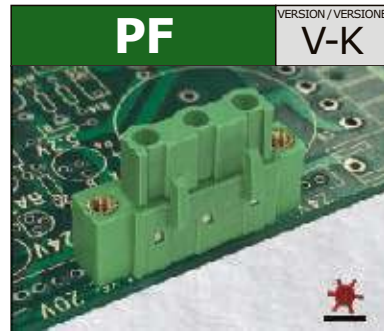
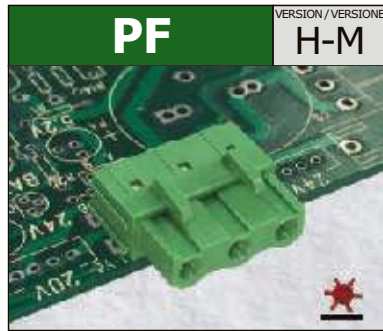
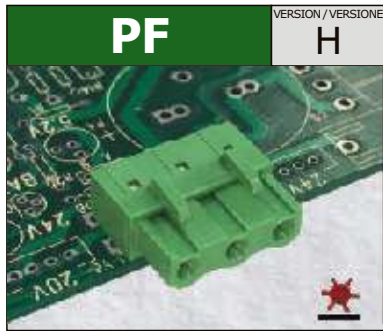
NOTE

- Products of pitches 7 / 7,62 / 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings
- Only disconnect when under no load condition..



M2,5 flange threading
Flangia filettata M2,5





**CONNETTORI
ESTRAIBILI**

7,62 (15,24)	
02÷08 (02÷04)	Stackable Affiancabile
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

7,62 (15,24)	
02÷08 (01÷04)	Modular Modulare
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

7,62 (15,24)	
02÷08 (02÷04)	Threaded flange Con flangia filettata
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE D'IMPULSO	
	COPPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

OMOLOGAZIONI	
	CORRENTE
③	TENSIONE
	SEZIONE CONDUTTORE
	COPPIA
	FILE

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy / Lega di rame stagnata	

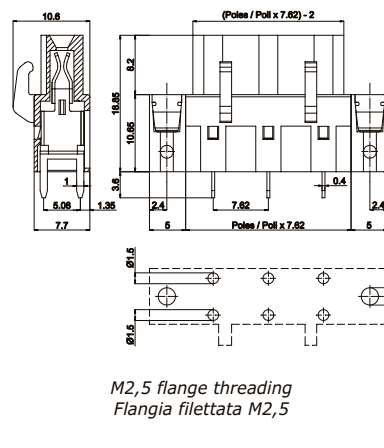
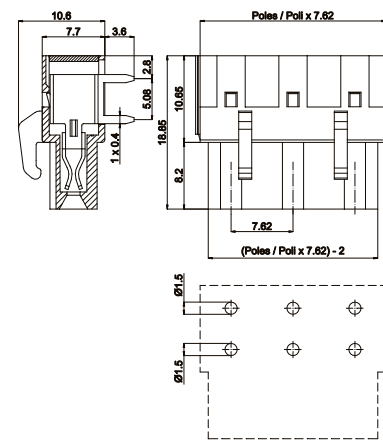
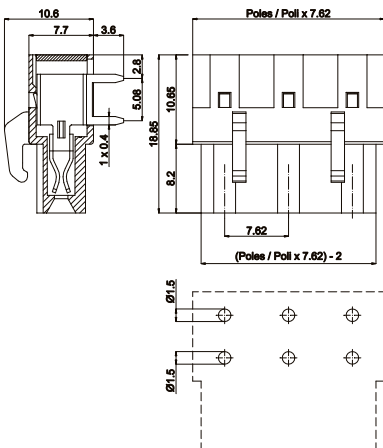
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PF	02÷08	7,62	H	*
PF	02÷04	15,24	H	*
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PF	02÷N	7,62	H-M	*
PF	01÷N	15,24	H-M	*
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PF	02÷08	7,62	V-K	*
PF	02÷04	15,24	V-K	*
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

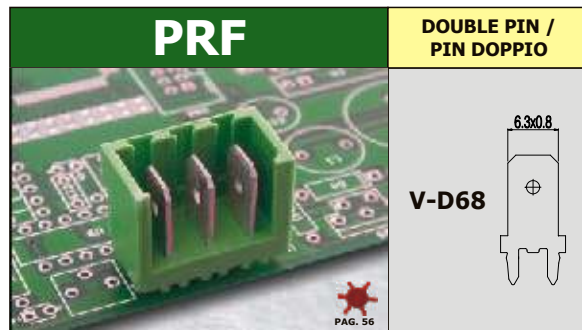
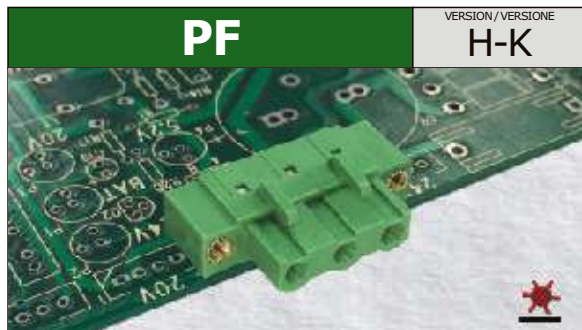
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
①	I prodotti a passo 7 / 7,62 / 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
- Disconnettere solo in assenza di tensione.	



PLUG-IN CONNECTORS
Fast-on



TECHNICAL DATA	PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	TERMINAL SIZE	
	CONNECTING WIRES	
	OPERATING TEMP.	

7,62 (15,24)	
02÷08 (02÷04)	Threaded flange Con flangia filettata
16A	
500V (1000V)	
6 kV (8 kV)	
-	
-	
-40°C ÷ +130°C	

5,08	7,62
02÷05	02÷04
24A	
250V	400V
4 kV	
6,3mm	
	2.5mm² 14AWG <small>Stranded / Solid Flessibile / Rigido</small>
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS
	CURRENT
	VOLTAGE
	WIRE SECTION
	TORQUE
	FILE

EN61984	EN61984	UL1059 C22-2 N°158
-	-	22A factory 20A field
-	-	300V (600V)
-	-	-
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

MATERIALS	HOUSING
	CLAMP
	TERMINAL

PA - UL 94 V0
-
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER
* Custom code (assigned by euroclamp)
COLOURS
To be specified just in case it is different from the standard

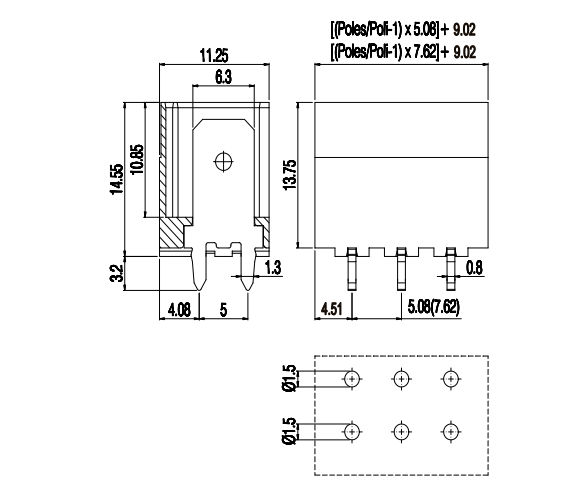
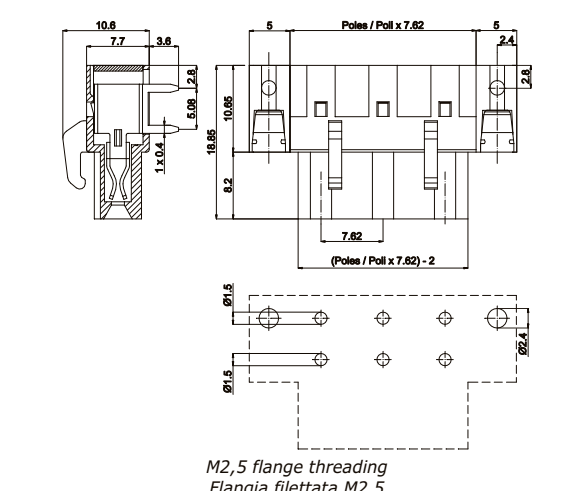
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PF	02÷08	7,62	H-K	*
PF	02÷04	15,24	H-K	*
Standard	On request / Su richiesta			
GN	GY BK BL RD YL OG			

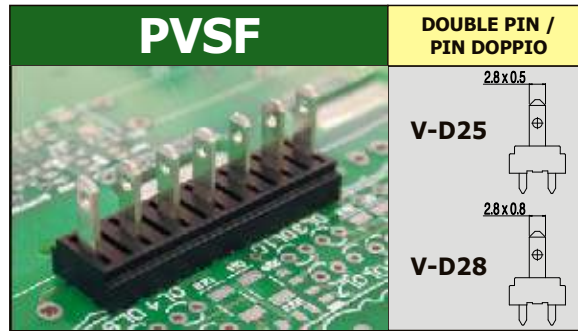
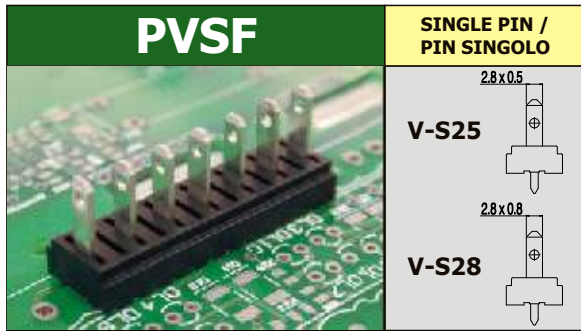
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
PRF	02÷05	5,08	V-D68	*	#
PRF	02÷04	7,62	V-D68	*	#
Standard	On request / Su richiesta				
GN	GY BK BL RD YL OG				

NOTE

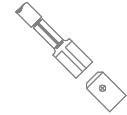
① Please check the UL Online Directory for more details about applicable limited ratings.


- Only disconnect when under no load condition.









**CONNETTORI
ESTRAIBILI**
Fast-on






5	7,5	10	12,5	15
02÷30	02÷20	02÷15	02÷12	02÷10
17,5A				
250V	400V	630V	800V	1000V
4 kV	6 kV	8 kV		
2,8 x 0,5mm / 2,8 x 0,8mm				
	1.5mm² 16AWG	Stranded / Solid Flessibile / Rigido		
-40°C ÷ +130°C				

5	7,5	10	12,5	15
02÷30	02÷20	02÷15	02÷12	02÷10
17,5A				
250V	400V	630V	800V	1000V
4 kV	6 kV	8 kV		
2,8 x 0,5mm / 2,8 x 0,8mm				
	1.5mm² 16AWG	Stranded / Solid Flessibile / Rigido		
-40°C ÷ +130°C				

PASSO	mm
POLI	
CORRENTE	
TENSIONE	
TENSIONE D'IMPULSO	
DIMENSIONE TERMINALE	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

		
EN61984	EN61984	UL1059 C22-2 N°158
-	-	10A factory 5A field
-	-	300V 600V
-	-	-
-	-	-
-	-	E178356

		
EN61984	EN61984	UL1059 C22-2 N°158
-	-	10A factory 5A field
-	-	300V 600V
-	-	-
-	-	-
-	-	E178356

OMOLOGAZIONI
CORRENTE
TENSIONE
SEZIONE CONDUTTORE
COPIA
FILE

PA - UL 94 V0
-
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
Tin-plated copper alloy / Lega di rame stagnata

CORPO ISOLANTE
MORSETTO
TERMINALE

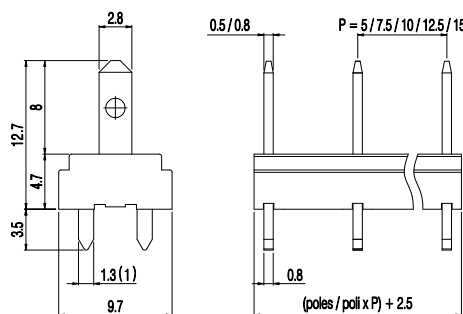
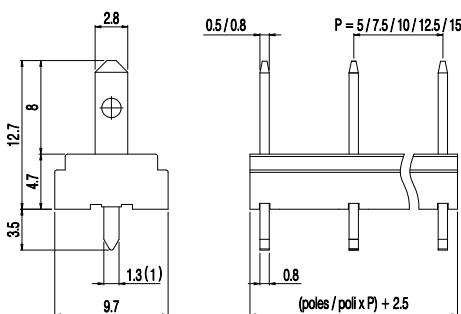
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PVSF	02÷30	5	V-S25 / V-S28	*
PVSF	02÷20	7,5	V-S25 / V-S28	*
PVSF	02÷15	10	V-S25 / V-S28	*
PVSF	02÷12	12,5	V-S25 / V-S28	*
PVSF	02÷10	15	V-S25 / V-S28	*

Standard: **BK** On request / Su richiesta: **GY** **GN** **BL** **RD** **YL** **OG**

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PVSF	02÷30	5	V-D25 / V-D28	*
PVSF	02÷20	7,5	V-D25 / V-D28	*
PVSF	02÷15	10	V-D25 / V-D28	*
PVSF	02÷12	12,5	V-D25 / V-D28	*
PVSF	02÷10	15	V-D25 / V-D28	*

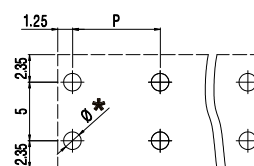
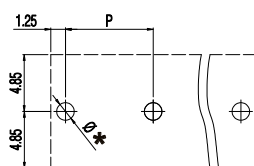
Standard: **BK** On request / Su richiesta: **GY** **GN** **BL** **RD** **YL** **OG**

COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORI
Specificare solo se diverso dallo standard



* For pin 1.3x0.8 = Ø1.7
For pin 1.0x0.8 = Ø1.5

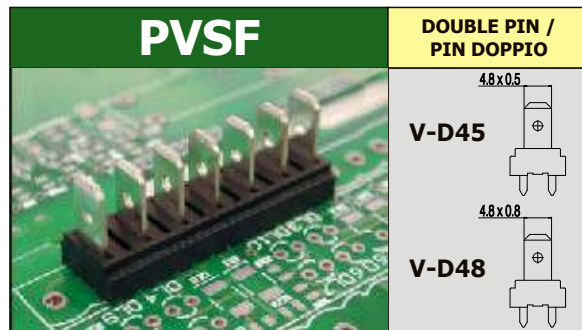
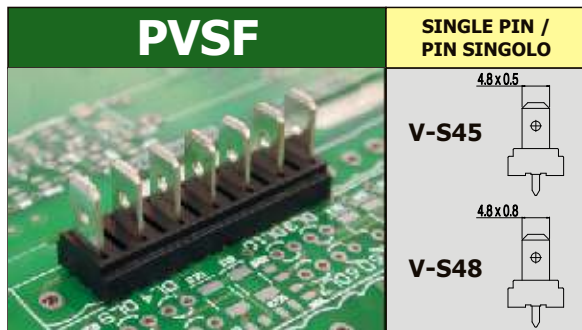
* For pin 1.3x0.8 = Ø1.7
For pin 1.0x0.8 = Ø1.5



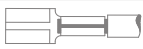
NOTE
① Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
- Disconnettere solo in assenza di tensione.

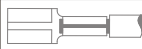


PLUG-IN CONNECTORS
Fast-on









TECHNICAL DATA	PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	TERMINAL SIZE	
	CONNECTING WIRES	
	OPERATING TEMP.	

5	7,5	10	12,5	15
02÷30	02÷20	02÷15	02÷12	02÷10
24A				
250V	400V	630V	800V	1000V
4 kV	6 kV		8 kV	
4,8 x 0,5mm / 4,8 x 0,8mm				
	2.5mm² 14AWG		Stranded / Solid Flessibile / Rigido	
-40°C ÷ +130°C				

5	7,5	10	12,5	15
02÷30	02÷20	02÷15	02÷12	02÷10
24A				
250V	400V	630V	800V	1000V
4 kV	6 kV		8 kV	
4,8 x 0,5mm / 4,8 x 0,8mm				
	2.5mm² 14AWG		Stranded / Solid Flessibile / Rigido	
-40°C ÷ +130°C				

APPROVAL DATA	APPROVALS			
	CURRENT	-	-	18A factory 15A field
	VOLTAGE	-	-	300V 600V
	WIRE SECTION	-	-	-
	TORQUE	-	-	-
	FILE	-	-	E178356

		
EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V 600V
-	-	-
-	-	-
-	-	E178356

		
EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V 600V
-	-	-
-	-	-
-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	CLAMP	-
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

HOUSING	PA - UL 94 V0
CLAMP	-
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

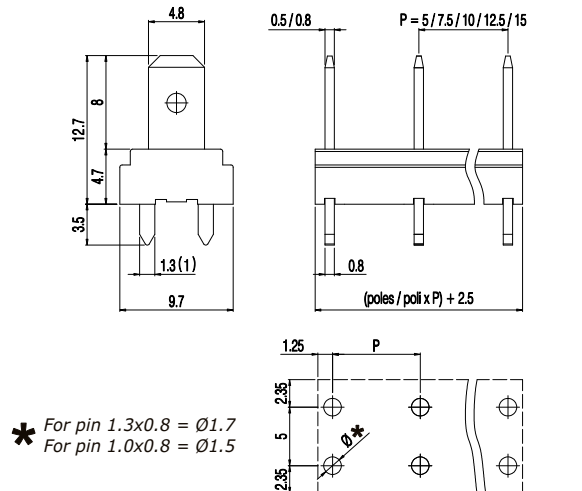
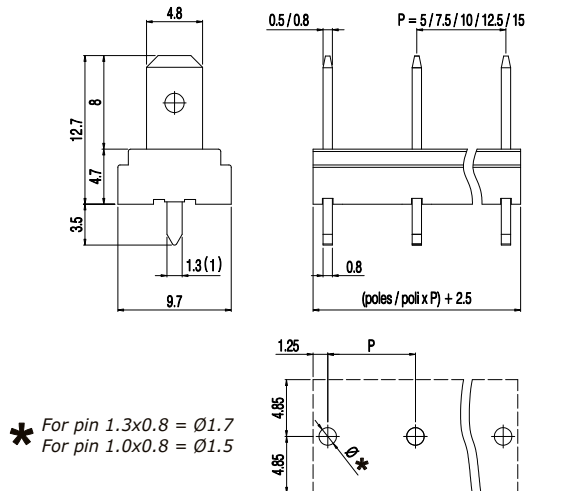
HOUSING	PA - UL 94 V0
CLAMP	-
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

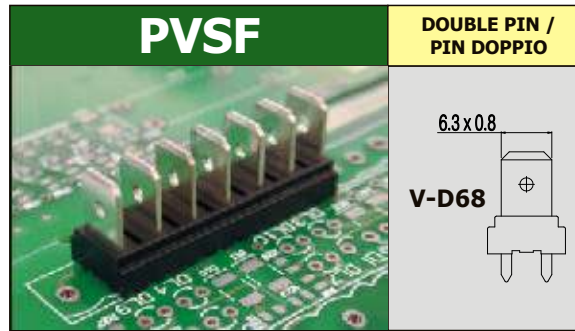
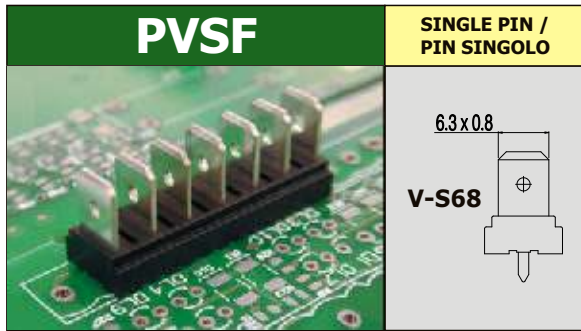
HOW TO ORDER	<p>Series Serie Poles Poli Pitch Passo Version Versione (*)</p> <p>PVSF 02÷30 - 5 - V-S45 / V-S48 - *</p> <p>PVSF 02÷20 - 7,5 - V-S45 / V-S48 - *</p> <p>PVSF 02÷15 - 10 - V-S45 / V-S48 - *</p> <p>PVSF 02÷12 - 12,5 - V-S45 / V-S48 - *</p> <p>PVSF 02÷10 - 15 - V-S45 / V-S48 - *</p>
* Custom code (assigned by euroclamp)	
COLOURS	<p># To be specified just in case it is different from the standard</p> <p>Standard: BK On request / Su richiesta: GY GN BL RD YL OG</p>

Series Serie Poles Poli Pitch Passo Version Versione (*)	
PVSF 02÷30 - 5 - V-S45 / V-S48 - *	
PVSF 02÷20 - 7,5 - V-S45 / V-S48 - *	
PVSF 02÷15 - 10 - V-S45 / V-S48 - *	
PVSF 02÷12 - 12,5 - V-S45 / V-S48 - *	
PVSF 02÷10 - 15 - V-S45 / V-S48 - *	
Standard: BK On request / Su richiesta: GY GN BL RD YL OG	

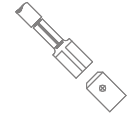
Series Serie Poles Poli Pitch Passo Version Versione (*)	
PVSF 02÷30 - 5 - V-D45 / V-D48 - *	
PVSF 02÷20 - 7,5 - V-D45 / V-D48 - *	
PVSF 02÷15 - 10 - V-D45 / V-D48 - *	
PVSF 02÷12 - 12,5 - V-D45 / V-D48 - *	
PVSF 02÷10 - 15 - V-D45 / V-D48 - *	
Standard: BK On request / Su richiesta: GY GN BL RD YL OG	


NOTE	<p>① Please check the UL Online Directory for more details about applicable limited ratings.</p> <p>- Only disconnect when under no load condition.</p>
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**CONNETTORI
ESTRAIBILI**
Fast-on






5	7,5	10	12,5	15
02÷30	02÷20	02÷15	02÷12	02÷10
24A				
250V	400V	630V	800V	1000V
4 kV	6 kV	8 kV		
6,3 x 0,8mm				
	2.5mm² 14AWG			
	<small>Stranded / Solid Flessibile / Rigido</small>			
-40°C ÷ +130°C				

5	7,5	10	12,5	15
02÷30	02÷20	02÷15	02÷12	02÷10
24A				
250V	400V	630V	800V	1000V
4 kV	6 kV	8 kV		
6,3 x 0,8mm				
	2.5mm² 14AWG			
	<small>Stranded / Solid Flessibile / Rigido</small>			
-40°C ÷ +130°C				

PASSO	mm
POLI	
CORRENTE	
TENSIONE	
TENSIONE D'IMPULSO	
DIMENSIONE TERMINALE	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

		
EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V 600V
-	-	-
-	-	-
-	-	E178356

		
EN61984	EN61984	UL1059 C22-2 N°158
-	-	18A factory 15A field
-	-	300V 600V
-	-	-
-	-	-
-	-	E178356

OMOLOGAZIONI
CORRENTE
① TENSIONE
SEZIONE CONDUTTORE
COPPIA
FILE

PA - UL 94 V0
-
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
Tin-plated copper alloy / Lega di rame stagnata

CORPO ISOLANTE
MORSETTO
TERMINALE

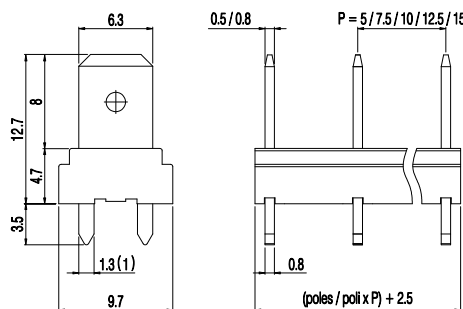
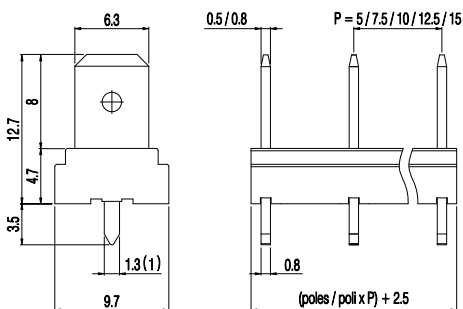
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PVSF	02÷30	5	V-S68	*
PVSF	02÷20	7,5	V-S68	*
PVSF	02÷15	10	V-S68	*
PVSF	02÷12	12,5	V-S68	*
PVSF	02÷10	15	V-S68	*

Standard: **BK** On request / Su richiesta: **GY** **GN** **BL** **RD** **YL** **OG**

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
PVSF	02÷30	5	V-D68	*
PVSF	02÷20	7,5	V-D68	*
PVSF	02÷15	10	V-D68	*
PVSF	02÷12	12,5	V-D68	*
PVSF	02÷10	15	V-D68	*

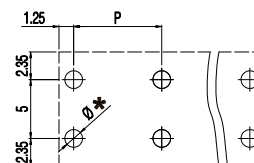
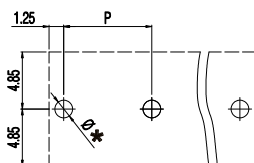
Standard: **BK** On request / Su richiesta: **GY** **GN** **BL** **RD** **YL** **OG**

COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORI
Specificare solo se diverso dallo standard



* For pin 1.3x0.8 = Ø1.7
For pin 1.0x0.8 = Ø1.5

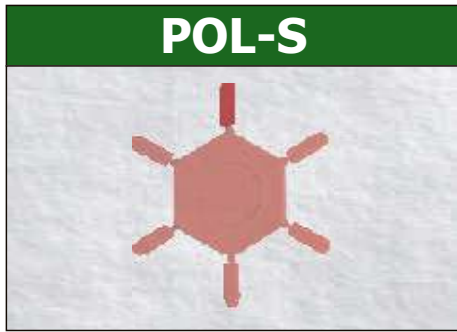
* For pin 1.3x0.8 = Ø1.7
For pin 1.0x0.8 = Ø1.5



NOTE
① Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
- Disconnettere solo in assenza di tensione.

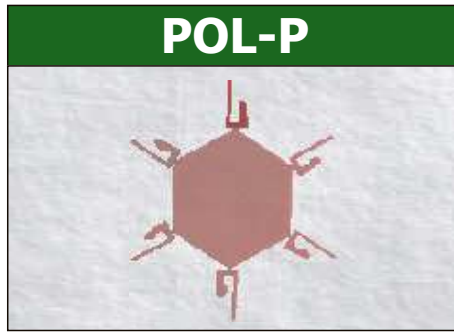


PLUG-IN CONNECTORS ACCESSORIES / ACCESSORI PER CONNETTORI ESTRAIBILI



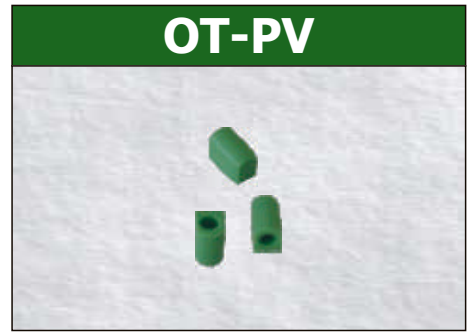
POL-S

Female coding spline
Polarizzatore per spina



POL-P

Male coding clip
Polarizzatore per presa



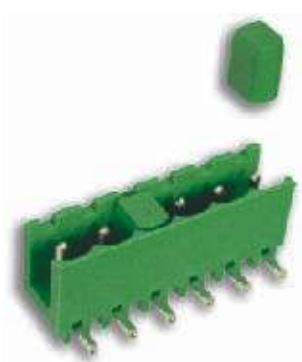
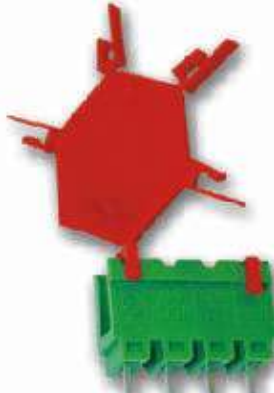
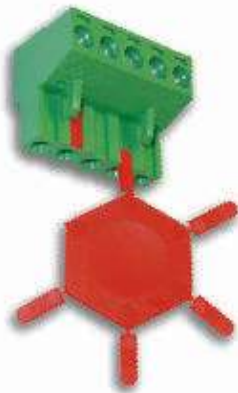
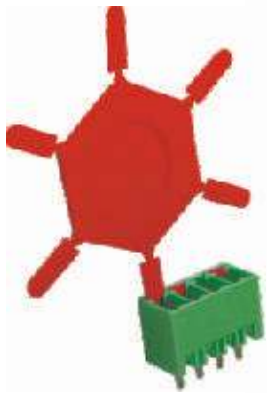
OT-PV

Insertable keying cap
Otturatore ad innesto

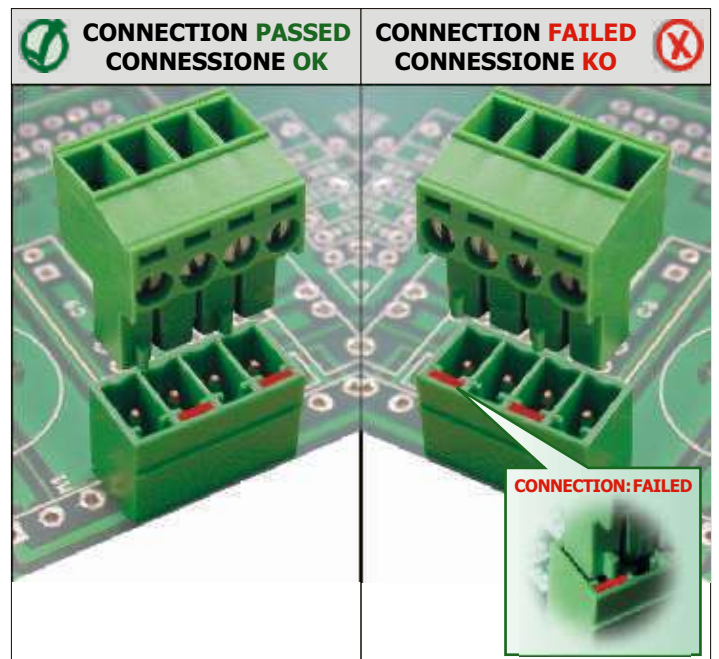
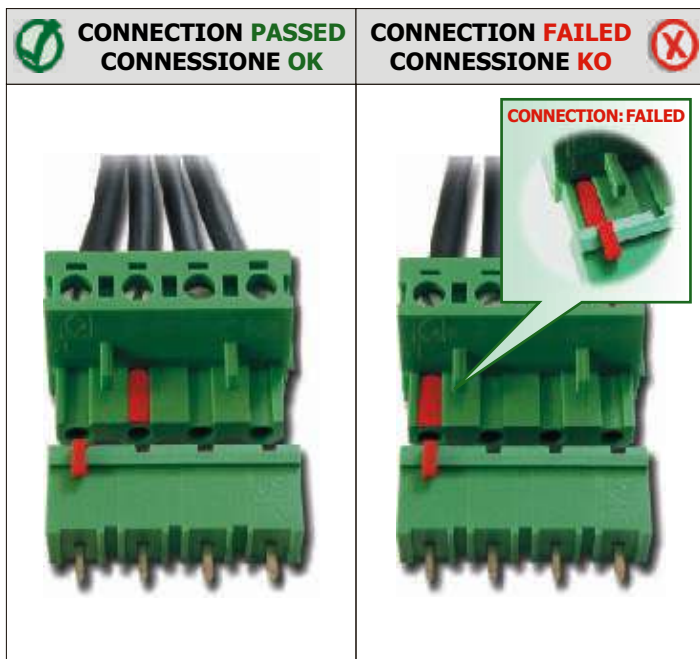
HOW TO ORDER / COME ORDINARE

* Custom code - Definition by euroclamp / Codice personalizzazione - Definito da euroclamp

Series Serie (*)		Series Serie (*)		Series Serie (*)	
POL-S - *		POL-P - *		OT-PV - *	
Standard	On request / Su richiesta	Standard		Standard	On request / Su richiesta
RD	GN GY BK BL YL OG	RD		GN	GY BK BL RD YL OG



EXAMPLE OF AN APPLICATION / ESEMPIO DI APPLICAZIONE



**CONNECTION SYSTEM: SCREW TYPE
CONNESSIONE A VITE**

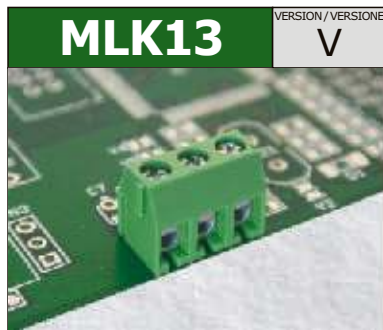
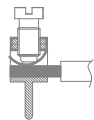


SINGLE DECK TERMINAL BLOCKS / MORSETTIERE MONOPIANO



SINGLE DECK TERMINAL BLOCKS

Cage clamp



TECHNICAL DATA	① PITCH	mm		
	② POLES	2÷3 (1÷2)	Modular Modulare	
	CURRENT	10A		
	VOLTAGE	130V (450V)		
	TEST VOLTAGE	1,25 kVrms/60s (2,5 kVrms/60s)		
	RECOMMENDED TORQUE	0.2÷0.22Nm / 1.8÷1.9Lb-in		
	WIRE STRIPPING	max 6mm		
	MAX WIRES SECTION	1.0mm² 16AWG Stranded Flessibile	1.5mm² 16AWG Solid Rigido	
	OPERATING TEMP.	-40°C ÷ +105°C		

APPROVAL DATA	APPROVALS			
		EN60998	EN60998	UL1059
	③ CURRENT	-	-	6A factory 6A field
	VOLTAGE	-	-	300V
	WIRE SECTION	-	-	16÷30AWG
	TORQUE	-	-	1.8Lb-in
FILE	-	-	E178356	

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M2	Galvanized steel Acciaio zincato
	CLAMP WITH PIN	Tin-plated copper alloy / Lega di rame stagnata	
	WIRE GUARD	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
MLK13	2÷N	3,5 / 3,81	V - *
MLK13	1÷N	7 / 7,62	V - *

Standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
MLK13	2÷N	3,5 / 3,81	H - *
MLK13	1÷N	7 / 7,62	H - *

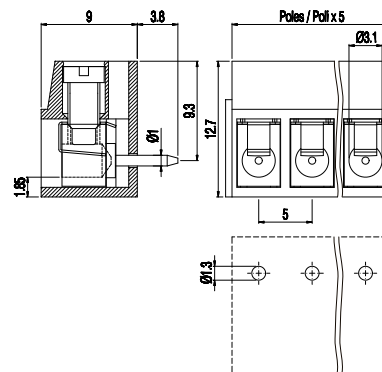
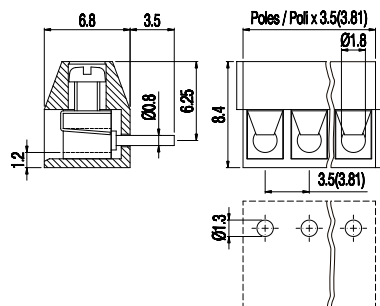
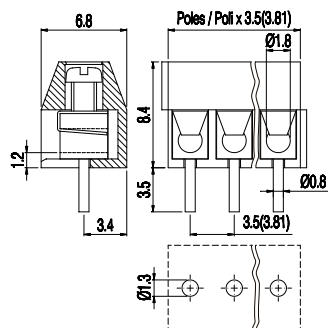
Standard

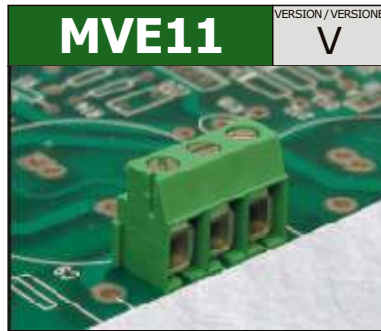
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
MHE16	2÷N	5	H - *
MHE16	1÷N	10	H - *

Standard On request / Su richiesta

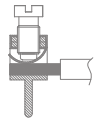
NOTE

- Products of pitches 10 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





**MORSETTIERE
MONOPIANO**
Lamella



5 (10)		
2÷12 (1÷6)	Modular Modulare	
24A		
450V (750V)		
2,5 kVrms/60s (3 kVrms/60s)		
0.4÷0.44Nm / 3.6÷3.9Lb-in		
max 8mm		
2.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido	2x1.0mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5 (10)		
2÷12 (2÷6)	Stackable Affiancabile	
24A		
450V (750V)		
2,5 kVrms/60s (3 kVrms/60s)		
0.4÷0.44Nm / 3.6÷3.9Lb-in		
max 8mm		
2.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido	2x1.0mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5 (10)		
2÷12 (1÷6)	Modular Modulare	
24A		
450V (1000V)		
2,5 kVrms/60s (3,5 kVrms/60s)		
0.4÷0.44Nm / 3.6÷3.9Lb-in		
max 6.5mm		
2.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido	2x1.0mm² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	24A (17,5A)	20A factory 15A field
450V (750V)	450V (750V)	300V (600V)
1.5mm ²	2.5mm ² (1.5mm ²)	14÷30AWG
0.4Nm	0.4Nm	3.6Lb-in
EP151	N.40019705	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	24A (17,5A)	20A factory 15A field
450V (750V)	450V (750V)	300V (600V)
1.5mm ²	2.5mm ² (1.5mm ²)	14÷30AWG
0.4Nm	0.4Nm	3.6Lb-in
EP151	N.40019705	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	PENDING / IN CORSO	20A factory 15A field
-		300V (600V)
-		14÷30AWG
-		3.6Lb-in
-		E178356

OMOLOGAZIONI	
CORRENTE	
③	TENSIONE
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M2.5	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M2.5	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M2.5	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
Tin-plated copper alloy / Lega di rame stagnata	

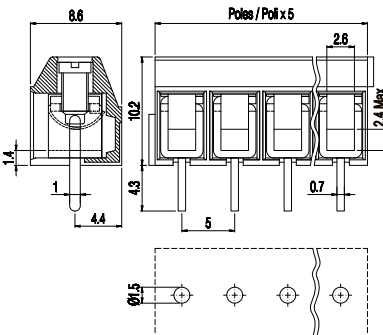
CORPO ISOLANTE	
VITE	
MORSETTO CON CODOLO	
MOLLETTA PREMIFILO	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MBE15	2÷N	5	V	* - #
MBE15	1÷N	10	V	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

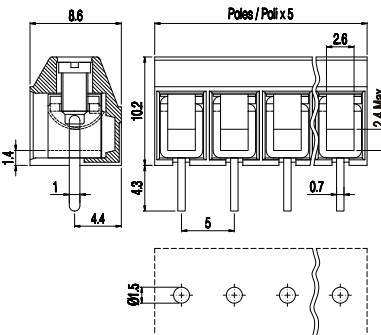
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MBE15	2÷12	5	V-L	* - #
MBE15	2÷6	10	V-L	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE11	2÷N	5	V	* - #
MVE11	1÷N	10	V	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

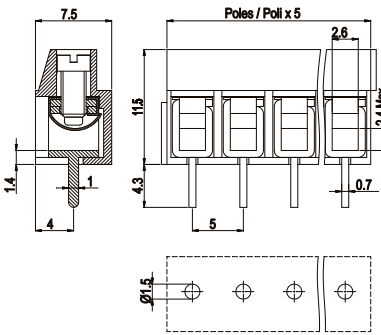
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



Antirotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorione.



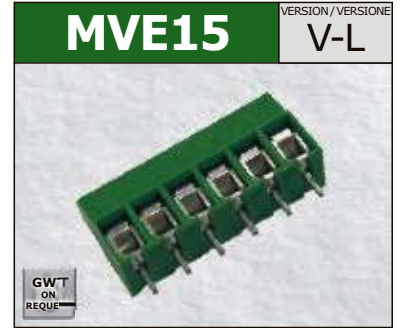
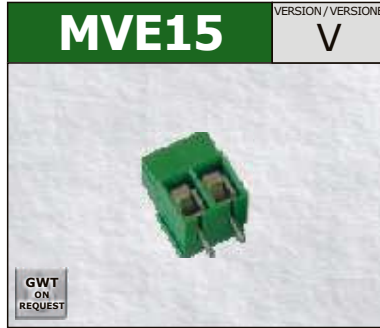
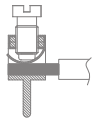
Antirotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorione.



NOTE	
①	I prodotti a passo 7 / 7,62 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Cage clamp



TECHNICAL DATA	① PITCH	mm	
	② POLES	5 (10)	
	CURRENT	2÷12 (2÷6)	Stackable Affiancabile
	VOLTAGE	24A	
	TEST VOLTAGE	450V (1000V)	
	RECOMMENDED TORQUE	2,5 kVrms/60s (3,5 kVrms/60s)	
	WIRE STRIPPING	0.4÷0.44Nm / 3.6÷3.9Lb-in	
	MAX WIRES SECTION	max 6.5mm	
	OPERATING TEMP.	-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	EN60998 EN60998 UL1059 C22-2 N°158		
	③ CURRENT	-	PENDING / IN CORSO	20A factory 15A field
	VOLTAGE	-		300V (600V)
	WIRE SECTION	-		14÷30AWG
	TORQUE	-		3.6Lb-in
	FILE	-		E178356

MATERIALS	HOUSING	PA - UL 94 V0		
	SCREW	M2.5 Captive Imperdibile	Galvanized steel Acciaio zincato	
	CLAMP WITH PIN	Tin-plated copper alloy / Lega di rame stagnata		
	WIRE GUARD	Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE11	2÷12	5	V-L	* - #
MVE11	2÷6	10	V-L	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE15	2÷N	5	V	* - #
MVE15	1÷N	10	V	* - #

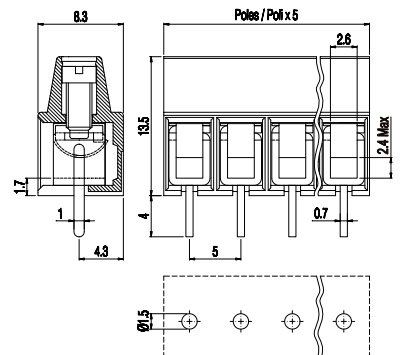
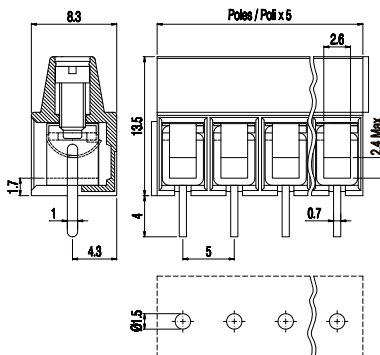
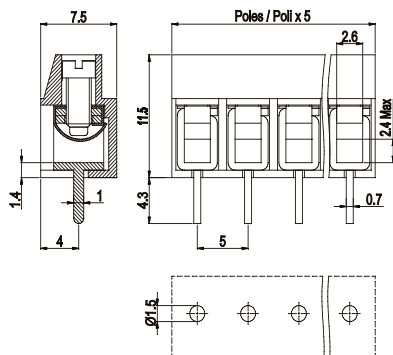
Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE15	2÷12	5	V-L	* - #
MVE15	2÷6	10	V-L	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

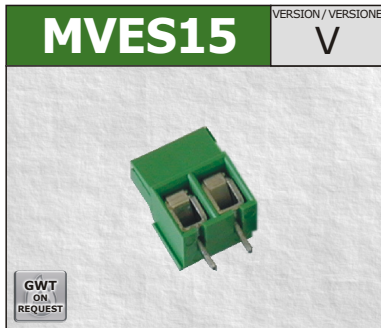
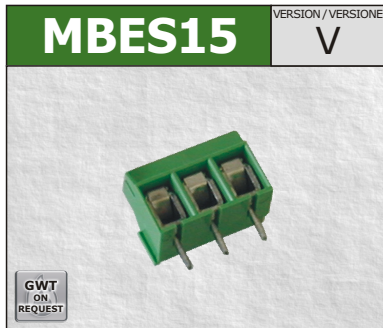
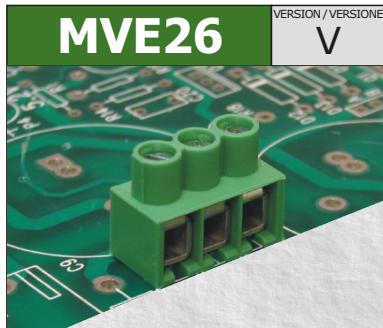
NOTE

- Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.

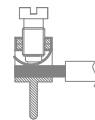


Antitorque peg option is available for the 2-pole terminal block. Disponibile per connessioni a 2 poli versioni con perni antitorzione.

Antitorque peg option is available for the 2-pole terminal block. Disponibile per connessioni a 2 poli versioni con perni antitorzione.



**MORSETTIERE
MONOPIANO**
Lamella



5 (10)	
2÷24 (2÷12)	Without dovetails Liscio
24A	
450V (1000V)	
2,5 kVrms/60s (3,5 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7.5mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

5,08 (10,16)	
2÷4 (1÷2)	Modular Modulare
24A	
250V (1000V)	
2 kVrms/60s (3,5 kVrms/60s)	
0.4÷0.44Nm / 3.6÷3.9Lb-in	
max 6.5mm	
2.5mm² 14AWG	2.5mm² 14AWG
Stranded Flessibile	Solid Rigido
2x1.0mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

5,08 (10,16)	
2÷4 (1÷2)	Modular Modulare
24A	
250V (1000V)	
2 kVrms/60s (3,5 kVrms/60s)	
0.4÷0.44Nm / 3.6÷3.9Lb-in	
max 6.5mm	
2.5mm² 14AWG	2.5mm² 14AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
-	24A	26A factory 20A field
-	450V (1000V)	300V (600V)
-	2.5mm ²	12÷30AWG
-	0.5Nm	4.5Lb-in
-	N.40019705	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	24A	20A factory 15A field
250V (750V)	250V (1000V)	300V (600V)
1.5mm ²	2.5mm ²	14÷30AWG
0.4Nm	0.4Nm	3.6Lb-in
EP151	N.40019705	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	24A	20A factory 15A field
250V (750V)	250V (1000V)	300V (600V)
1.5mm ²	2.5mm ²	14÷30AWG
0.4Nm	0.4Nm	3.6Lb-in
EP151	N.40019705	E178356

OMOLOGAZIONI	
③	CORRENTE
TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M2.5	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M2.5	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
Tin-plated copper alloy / Lega di rame stagnata	

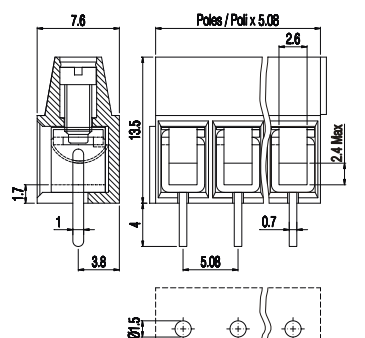
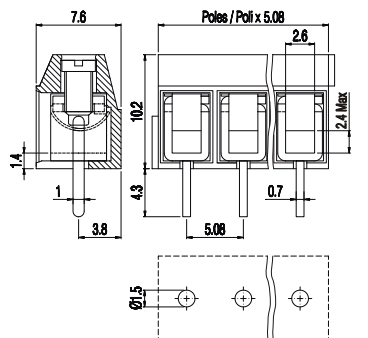
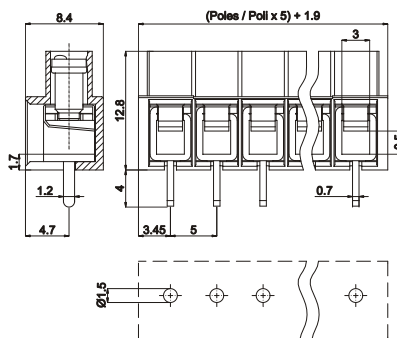
CORPO ISOLANTE	
VITE	
MORSETTO CON CODOLO	
MOLLETTA PREMIFILO	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVE26	2÷24	5	V	- * - #
MVE26	2÷12	10	V	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
	YL	OG		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MBES15	2÷N	5,08	V	- * - #
MBES15	1÷N	10,16	V	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
	YL	OG		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVES15	2÷N	5,08	V	- * - #
MVES15	1÷N	10,16	V	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
	YL	OG		

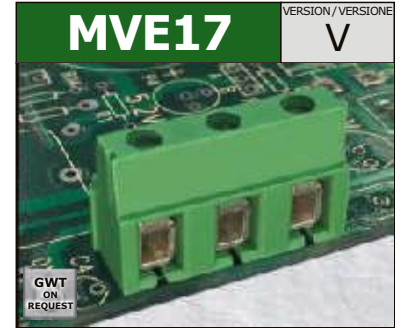
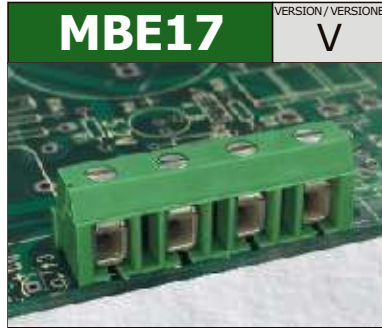
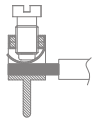
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
①	I prodotti a passo 10 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Cage clamp



TECHNICAL DATA	① PITCH	mm		
	② POLES	2÷8 (1÷4)	Modular Modulare	
	CURRENT	24A		
	VOLTAGE	750V (1000V)		
	TEST VOLTAGE	3 kVrms/60s (3,5 kVrms/60s)		
	RECOMMENDED TORQUE	0.4÷0.44Nm / 3.6÷3.9Lb-in		
	WIRE STRIPPING	max 7mm		
	MAX WIRES SECTION	2.5mm² 14AWG Stranded Flexibile	2.5mm² 14AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	CURRENT	EN60998	EN60998	UL1059 C22-2 N°158
	VOLTAGE	-	750V (1000V)	300V (600V)
	WIRE SECTION	-	2.5mm ²	14÷30AWG
	TORQUE	-	0.4Nm	3.6Lb-in
	FILE	-	N.40019705	E178356

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M2.5	Galvanized steel Acciaio zincato
	CLAMP WITH PIN	Tin-plated copper alloy / Lega di rame stagnata	
	WIRE GUARD	Tin-plated copper alloy / Lega di rame stagnata	

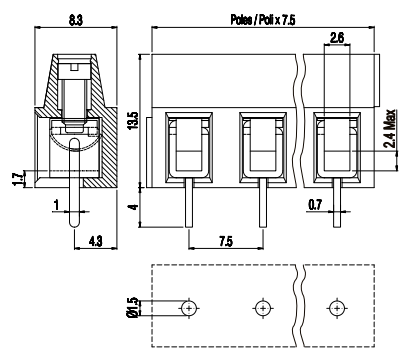
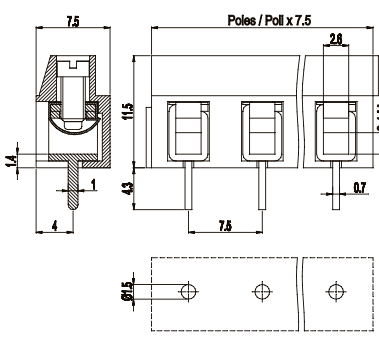
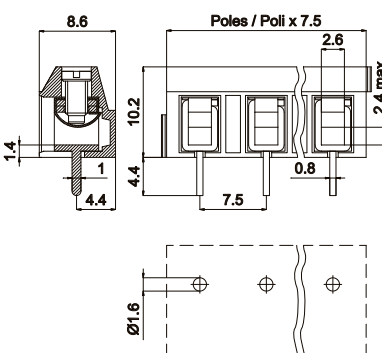
HOW TO ORDER	Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
	MBE17	2÷N	-	7,5	- V
MVE11	2÷N	-	7,5	- V	- * - #
MVE17	2÷N	-	7,5	- V	- * - #

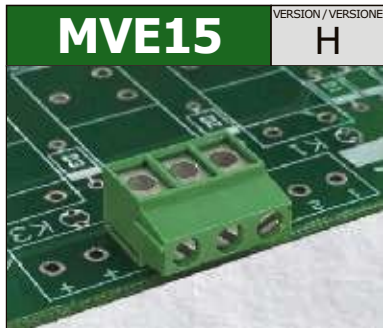
NOTE

① Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;

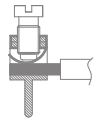
② Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.

③ Please check the UL Online Directory for more details about applicable limited ratings..





**MORSETTIERE
MONOPIANO**
Lamella



7,5 (15)	
2÷16 (2÷8)	Stackable Affiancabile
24A	
750V (1000V)	
3 kVrms/60s (3,5 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7,5mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5 (10)	
2÷3 (1÷2)	Modular Modulare
24A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.4÷0.44Nm / 3.6÷3.9Lb-in	
max 6.8mm	
2.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido
-40°C ÷ +130°C	

5 (10)	
1/2/3 (2)	Without dovetails Liscio
32A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
1÷1.10Nm / 9÷9.9Lb-in	
max 7mm	
4.0mm² 12AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
-	24A	26A factory 20A field
-	750V	300V (600V)
-	2.5mm ²	12÷30AWG
-	0.5Nm	4.5Lb-in
-	N.40019705	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	25A factory 20A field
-	-	300V
-	-	12÷20AWG
-	-	9Lb-in
-	-	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M2.5	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
-	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Tin-plated copper alloy / Lega di rame stagnata	
-	

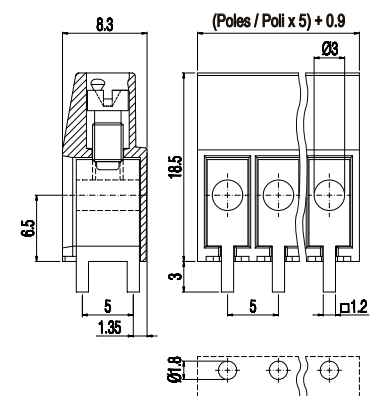
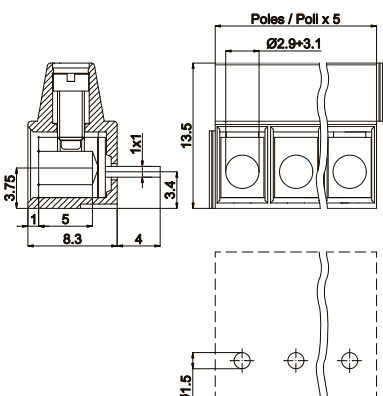
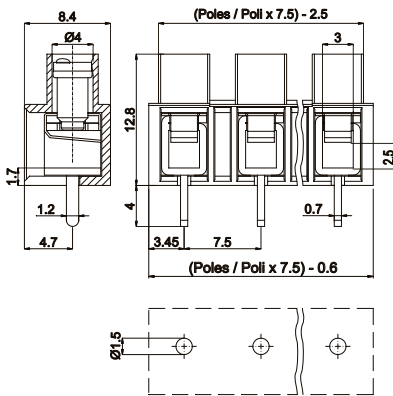
	CORPO ISOLANTE
	VITE
	MORSETTO CON CODOLO
	MOLLETTA PREMIFILO

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVE26	2÷16	7,5	V-L	* - #
MVE26	2÷8	7,5	V-L	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
		YL	OG	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVE15	2÷N	5	H	* - #
MVE15	1÷N	10	H	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
		YL	OG	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVK45	1	5	V-L	* - #
MVK45	2	5	V-L	* - #
MVK45	3	5	V-L	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
		YL	OG	

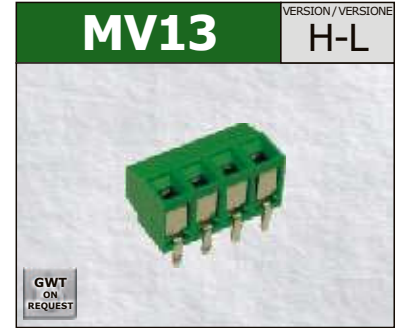
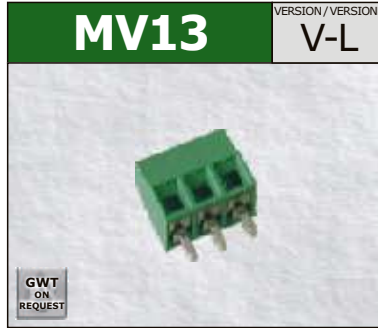
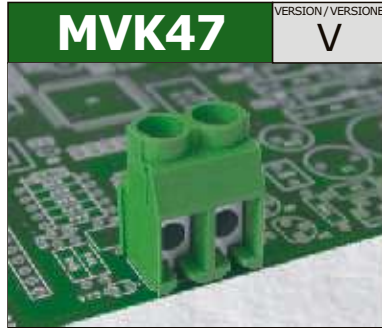
	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard



	NOTE
①	I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**



TECHNICAL DATA	① PITCH	mm		
	② POLES	1/2/3 (1/2)	Modular Modulare	
	CURRENT	41A		
	VOLTAGE	750V		
	TEST VOLTAGE	3 kVrms/60s		
	RECOMMENDED TORQUE	1 ÷ 1.10Nm / 9 ÷ 9.9Lb-in		
	WIRE STRIPPING	max 11mm		
	MAX WIRES SECTION	6.0mm² 10AWG Stranded Flessibile	10mm² 8AWG Solid Rigido	
	OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	CURRENT	EN60998	EN60998	UL1059 C22-2 N°158
	VOLTAGE	-	-	35A factory 30A field
	WIRE SECTION	-	-	10 ÷ 20AWG
	TORQUE	-	-	9Lb-in
	FILE	-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M4	Galvanized steel Acciaio zincato
	CLAMP WITH PIN	Tin-plated copper alloy / Lega di rame stagnata	
	WIRE GUARD	-	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

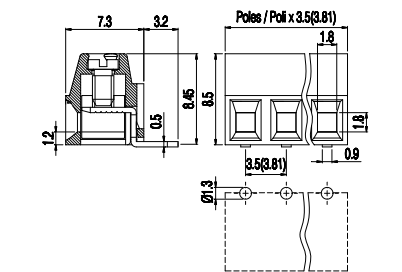
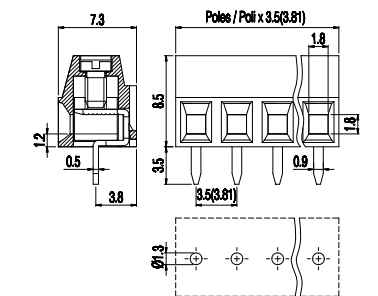
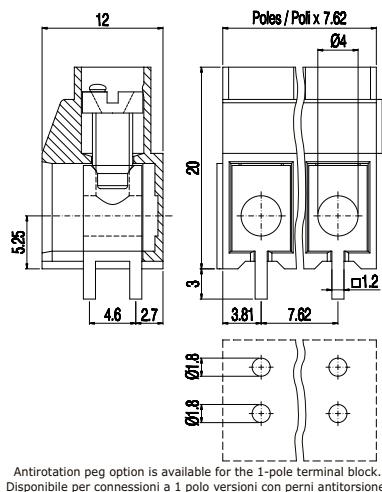
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVK47	1 ÷ N	7,62	V	- * - #
MVK47	1 ÷ N	15,24	V	- * - #

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV13	2 ÷ 12	3,5 / 3,81	V-L	- * - #
MV13	2 ÷ 6	7 / 7,62	V-L	- * - #

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV13	2 ÷ 12	3,5 / 3,81	H-L	- * - #
MV13	2 ÷ 6	7 / 7,62	H-L	- * - #

NOTE

- Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.



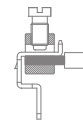
Antitortion peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorsione.

Antitortion peg option is available for the 1-pole terminal block.
Disponibile per connessioni a 1 polo versioni con perni antitorsione.



MORSETTIERE MONOPIANO

Carrello



①	PASSO	mm	DATI TECNICI
②	POLI		
CORRENTE			
TENSIONE			
TENSIONE DI PROVA			
COPPIA CONSIGLIATA			
SPELLATURA CAVO			
CAVI CONNETTIBILI			
TEMP. DI ESERCIZIO			

OMOLOGAZIONI			DATI DI OMOLOGAZIONE
CORRENTE			
③	TENSIONE		
SEZIONE CONDUTTORE			
COPPIA			
FILE			

CORPO ISOLANTE			MATERIALI
VITE			
MORSETTO			
TERMINALE			

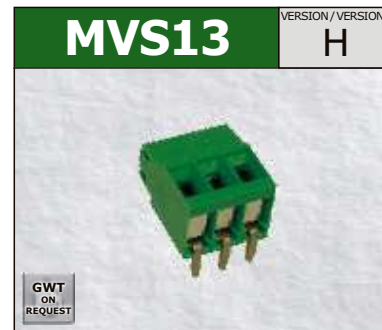
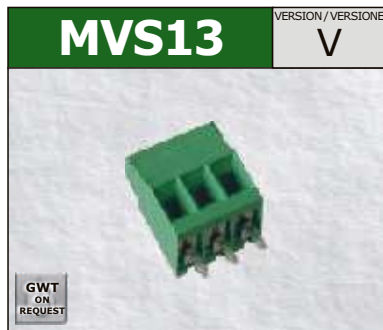
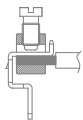
COME ORDINARE * Codice personalizzazione (definito da euroclamp)
COLORI # Specificare solo se diverso dallo standard

NOTE
① I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
② Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③ Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



SINGLE DECK TERMINAL BLOCKS

Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
OPERATING TEMP.		

3,5 / 3,81 (7 / 7,62)		
2÷12 (1÷6)	Modular Modulare	
17,5A		
130V (450V)		
1,25 kVrms/60s (2,5 kVrms/60s)		
0.2÷0.22Nm / 1.8÷1.9Lb-in		
max 6mm		
1.5mm² 16AWG	1.5mm² 16AWG	2x0.75mm² 2x18AWG
-40°C ÷ +130°C		

3,5 / 3,81 (7 / 7,62)		
2÷12 (2÷6)	Stackable Affiancabile	
17,5A		
130V (450V)		
1,25 kVrms/60s (2,5 kVrms/60s)		
0.2÷0.22Nm / 1.8÷1.9Lb-in		
max 6mm		
1.5mm² 16AWG	1.5mm² 16AWG	2x0.75mm² 2x18AWG
-40°C ÷ +130°C		

3,5 / 3,81 (7 / 7,62)		
2÷12 (1÷6)	Modular Modulare	
17,5A		
130V (450V)		
1,25 kVrms/60s (2,5 kVrms/60s)		
0.2÷0.22Nm / 1.8÷1.9Lb-in		
max 6mm		
1.5mm² 16AWG	1.5mm² 16AWG	2x0.75mm² 2x18AWG
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	③ CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	12A factory 10A field
130V (450V)	-	150V (300V)
1.5mm ²	-	16÷30AWG
0.2Nm	-	1.8Lb-in
CA02.4718	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	12A factory 10A field
130V (450V)	-	150V (300V)
1.5mm ²	-	16÷30AWG
0.2Nm	-	1.8Lb-in
CA02.4718	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	12A factory 10A field
130V (450V)	-	150V (300V)
1.5mm ²	-	16÷30AWG
0.2Nm	-	1.8Lb-in
CA02.4718	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	SCREW	M2 Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
M2 Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
M2 Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
M2 Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata
Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series	Poles	Pitch	Version	Colour
Series	Poli	Passo	Versione (*)	Colore
MVS13	2÷N	-3,5 / 3,81-	V - * - #	
MVS13	1÷N	- 7 / 7,62 -	V - * - #	

Standard On request / Su richiesta

Series	Poles	Pitch	Version	Colour
Series	Poli	Passo	Versione (*)	Colore
MVS13	2÷12	-3,5 / 3,81-	V-L - * - #	
MVS13	2÷6	- 7 / 7,62 -	V-L - * - #	

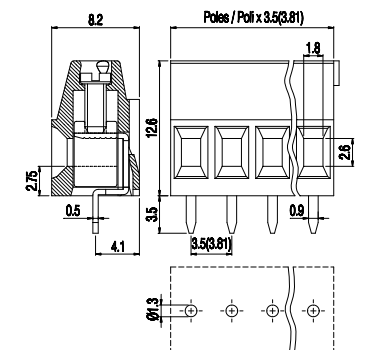
Standard On request / Su richiesta

Series	Poles	Pitch	Version	Colour
Series	Poli	Passo	Versione (*)	Colore
MVS13	2÷N	-3,5 / 3,81-	H - * - #	
MVS13	1÷N	- 7 / 7,62 -	H - * - #	

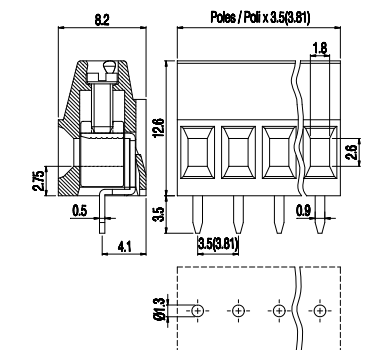
Standard On request / Su richiesta

NOTE

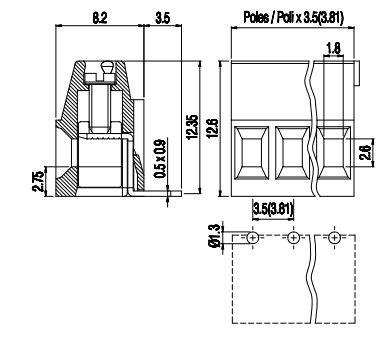
- Products of pitches 7 / 7,62 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.

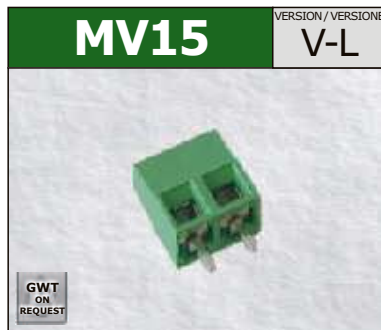
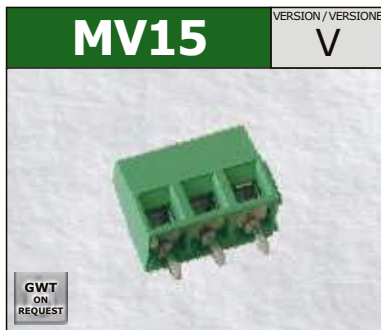


Antitortione peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitortione.

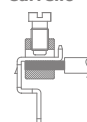


Antitortione peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitortione.





**MORSETTIERE
MONOPIANO**
Carrello



3,5 / 3,81 (7 / 7,62)	
2÷12 (2÷6)	Stackable Affiancabile
17,5A	
130V (450V)	
1,25 kVrms/60s (2,5 kVrms/60s)	
0.2÷0.22Nm / 1.8÷1.9Lb-in	
max 6mm	
1.5mm ² 16AWG Stranded Flessibile	1.5mm ² 16AWG Solid Rigido
2x0.75mm ² 2x18AWG Solid Rigido	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
2÷12 (1÷6)	Modular Modulare
13,5A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 6mm	
1.5mm ² 16AWG Stranded Flessibile	1.5mm ² 16AWG Solid Rigido
2x1.0mm ² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
2÷12 (2÷6)	Stackable Affiancabile
13,5A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 6mm	
1.5mm ² 16AWG Stranded Flessibile	1.5mm ² 16AWG Solid Rigido
2x1.0mm ² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	12A factory 10A field
130V (450V)	-	150V (300V)
1.5mm ²	-	16÷30AWG
0.2Nm	-	1.8Lb-in
CA02.4718	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
13,5A	-	13,5A factory 10A field
250V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
EQ202	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
13,5A	-	13,5A factory 10A field
250V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
EQ202	-	E178356

OMOLOGAZIONI	
③	CORRENTE
TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M2	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
MVS13	2÷12	3,5 / 3,81	H-L	* - #
MVS13	2÷6	7 / 7,62	H-L	* - #

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

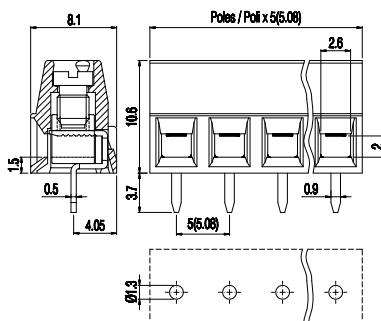
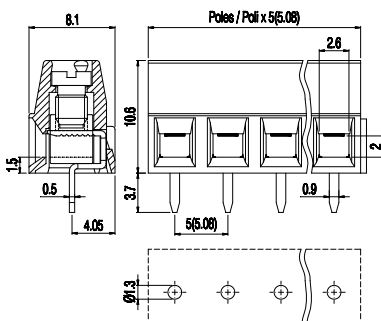
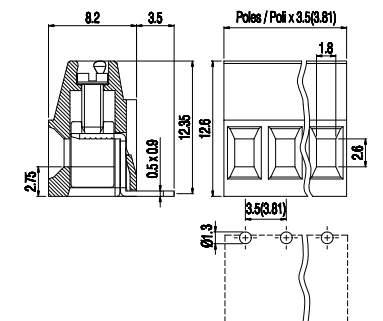
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
MV15	2÷N	5 / 5,08	V	* - #
MV15	1÷N	10 / 10,16	V	* - #

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
MV15	2÷12	5 / 5,08	V-L	* - #
MV15	2÷6	10 / 10,16	V-L	* - #

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
①	I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.

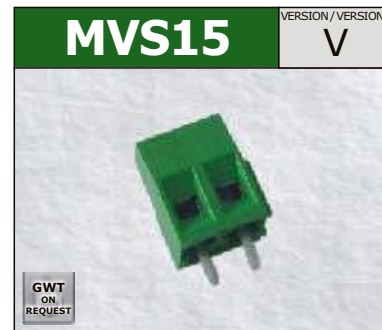
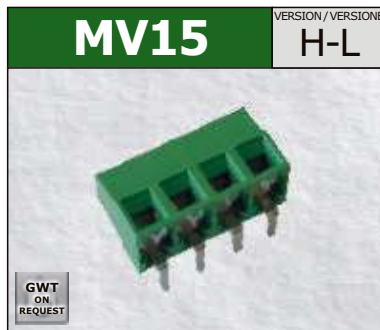
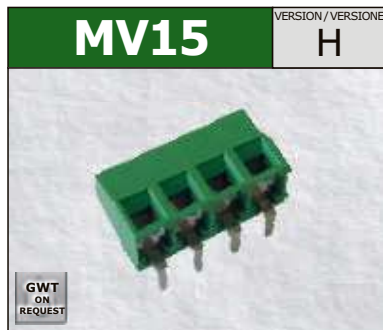
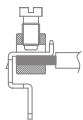
Antitrotation peg option is available for the 2-pole terminal block. Disponibile per connessioni a 2 poli versioni con perni antitorione.

Antitrotation peg option is available for the 2-pole terminal block. Disponibile per connessioni a 2 poli versioni con perni antitorione.



SINGLE DECK TERMINAL BLOCKS

Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
	OPERATING TEMP.	

5 / 5,08 (10 / 10,16)		
2÷12 (1÷6)	Modular Modulare	
13,5A		
250V (750V)		
2 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 6mm		
1.5mm² 16AWG	1.5mm² 16AWG	2x1.0mm² 2x16AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

5 / 5,08 (10 / 10,16)		
2÷12 (2÷6)	Stackable Affiancabile	
13,5A		
250V (750V)		
2 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 6mm		
1.5mm² 16AWG	1.5mm² 16AWG	2x1.0mm² 2x16AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

5 / 5,08 (10 / 10,16)		
2÷12 (1÷6)	Modular Modulare	
17,5A		
450V (750V)		
2,5 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
1.5mm² 14AWG	2.5mm² 14AWG	2x1.0mm² 2x16AWG
Stranded Flessibile	Solid Rigido	Solid Rigido
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	③ CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN60998	EN60998	UL1059 C22-2 N°158
13,5A	-	13,5A factory 10A field
250V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
EQ202	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
13,5A	-	13,5A factory 10A field
250V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
EQ202	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
450V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0		
M3	Captive	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(* *)	Colour Colore
MV15	2÷N	5 / 5,08	H	*	#
MV15	1÷N	10 / 10,16	H	*	#

Standard	On request / Su richiesta					

Series Serie	Poles Poli	Pitch Passo	Version Versione	(* *)	Colour Colore
MV15	2÷12	5 / 5,08	H-L	*	#
MV15	2÷6	10 / 10,16	H-L	*	#

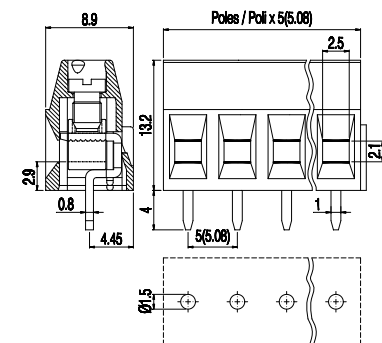
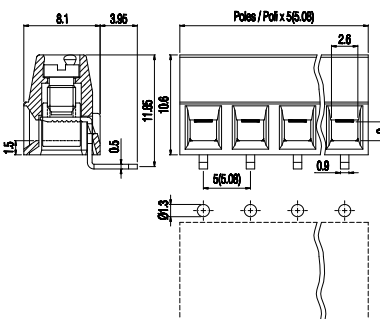
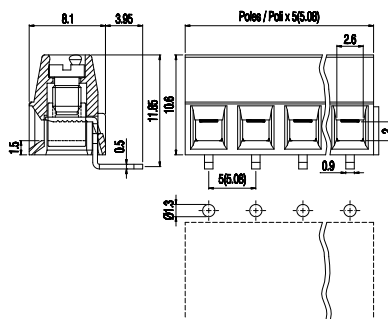
Standard	On request / Su richiesta					

Series Serie	Poles Poli	Pitch Passo	Version Versione	(* *)	Colour Colore
MVS15	2÷N	5 / 5,08	V	*	#
MVS15	1÷N	10 / 10,16	V	*	#

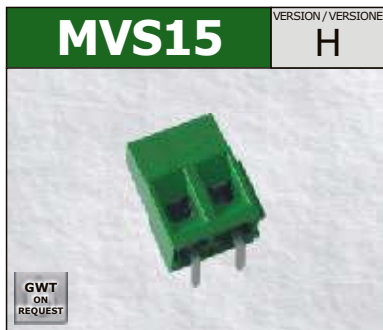
Standard	On request / Su richiesta					

NOTE

- Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.

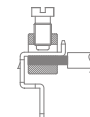


Antitortione peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitortione.



MORSETTIERE MONOPIANO

Carrello



5 / 5,08 (10 / 10,16)	
2÷12 (2÷6)	Stackable Affiancabile
17,5A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
1.5mm ² 14AWG Stranded Flessibile	2.5mm ² 14AWG Solid Rigido
2x1.0mm ² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
2÷12 (1÷6)	Modular Modulare
17,5A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
1.5mm ² 14AWG Stranded Flessibile	2.5mm ² 14AWG Solid Rigido
2x1.0mm ² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
2÷12 (2÷6)	Stackable Affiancabile
17,5A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
1.5mm ² 14AWG Stranded Flessibile	2.5mm ² 14AWG Solid Rigido
2x1.0mm ² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
450V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
450V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
450V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

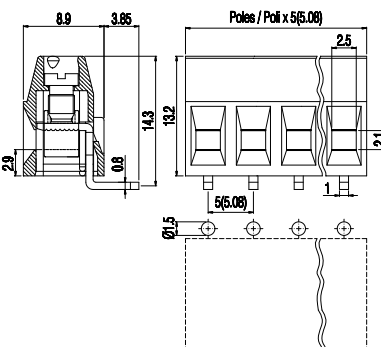
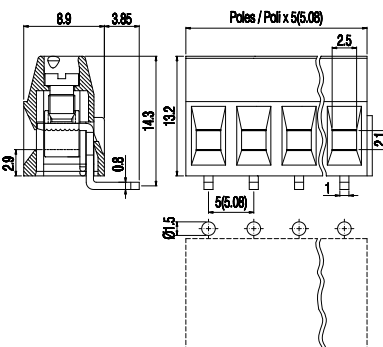
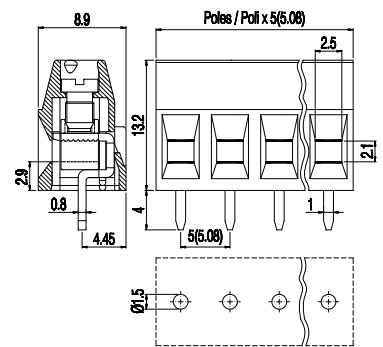
	CORPO ISOLANTE
	VITE
	MORSETTO
	TERMINALE

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVS15	2÷12	5 / 5,08	V-L	* - #
MVS15	2÷6	10 / 10,16	V-L	* - #
Standard	On request / Su richiesta			

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVS15	2÷N	5 / 5,08	H	* - #
MVS15	1÷N	10 / 10,16	H	* - #
Standard	On request / Su richiesta			

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVS15	2÷12	5 / 5,08	H-L	* - #
MVS15	2÷6	10 / 10,16	H-L	* - #
Standard	On request / Su richiesta			

	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard

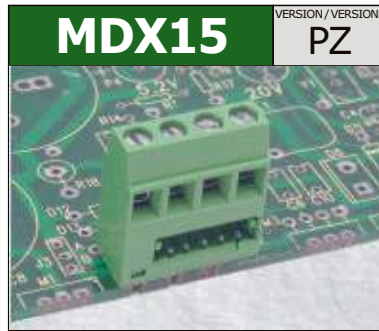
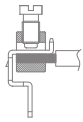


Antitrotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorzione.

	NOTE
①	I prodotti a passo 10 / 10,16 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
OPERATING TEMP.		

5 (10)		
2÷3 (1÷2)	Modular Modulare	
17,5A		
450V (750V)		
2,5 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
1.5mm² 14AWG	2.5mm² 14AWG	2x1.0mm² 2x16AWG
-40°C ÷ +130°C		

5		
4	Stackable + Hot Key Affiancabile + Hot Key	
17,5A		
250V		
2 kVrms/60s		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 6.4mm		
1.5mm² 14AWG	2.5mm² 14AWG	2x1.0mm² 2x16AWG
-40°C ÷ +130°C		

7,5 / 7,62 (15 / 15,24)		
2÷12 (1÷6)	Modular Modulare	
17,5A		
750V		
3 kVrms/60s		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
1.5mm² 14AWG	2.5mm² 14AWG	2x1.0mm² 2x16AWG
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	③ CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
450V (750V)	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
750V	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel brass / Ottone nichelato		
Tin-plated brass / Ottone stagnato		

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

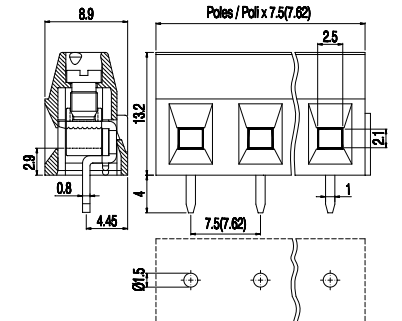
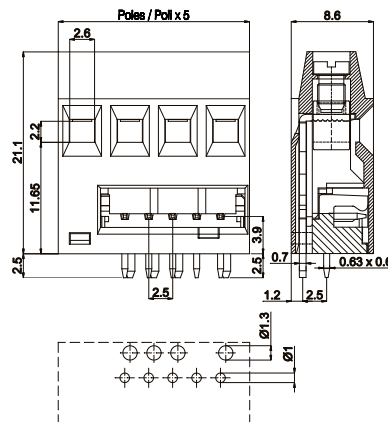
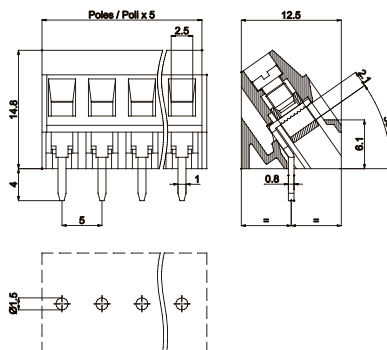
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVS15	2÷N	5	IT	* - #
MVS15	1÷N	10	IT	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MDX15	4	5	PZ	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVS17	2÷N	-7,5/7,62	V	* - #
MVS17	1÷N	-15/15,24	V	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD YL OG

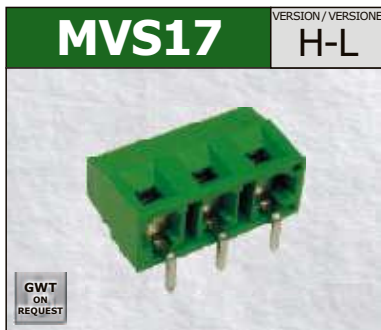
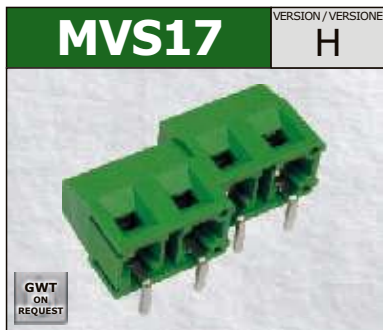
NOTE

- Products of pitches 10 / 10,16 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.



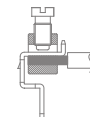
Antitortione peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitortione.

Antitortione peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitortione.



MORSETTIERE MONOPIANO

Carrello



7,5 / 7,62 (15 / 15,24)	
2÷12 (2÷6)	Stackable Affiancabile
17,5A	
750V	
3 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
1.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido
2x1.0mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
2÷12 (1÷6)	Modular Modulare
17,5A	
750V	
3 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
1.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido
2x1.0mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
2÷12 (2÷6)	Stackable Affiancabile
17,5A	
750V	
3 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
1.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido
2x1.0mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
750V	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
750V	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
17,5A	-	17,5A factory 10A field
750V	-	300V (600V)
1.5mm ²	-	16÷30AWG
0.5Nm	-	4.5Lb-in
CA02.00598	-	E178356

OMOLOGAZIONI	
③	CORRENTE
TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series	Poles	Pitch	Version	(*)	Colour
Serie	Poli	Passo	Versione		Colore
MVS17	2÷12	-7,5/7,62	-V-L	-*	-#
MVS17	2÷6	-15/15,24	-V-L	-*	-#

Series	Poles	Pitch	Version	(*)	Colour
Serie	Poli	Passo	Versione		Colore
MVS17	2÷N	-7,5/7,62	-H	-*	-#
MVS17	1÷N	-15/15,24	-H	-*	-#

Series	Poles	Pitch	Version	(*)	Colour
Serie	Poli	Passo	Versione		Colore
MVS17	2÷12	-7,5/7,62	-H-L	-*	-#
MVS17	2÷6	-15/15,24	-H-L	-*	-#

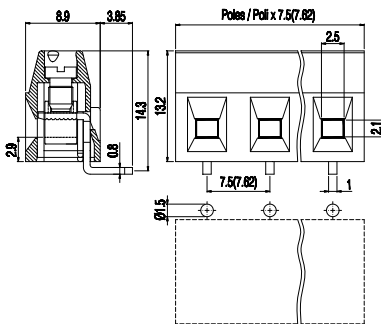
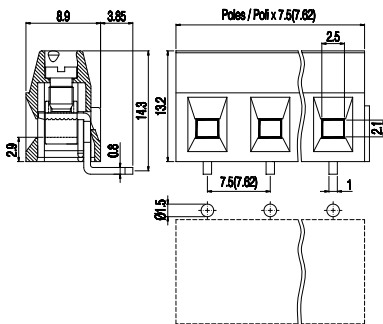
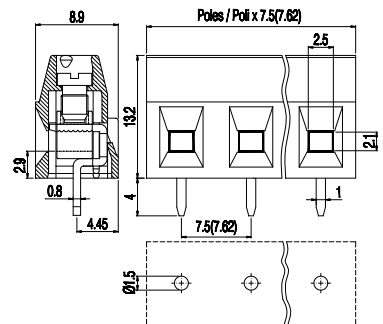
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

COLORI	
# Specificare solo se diverso dallo standard	

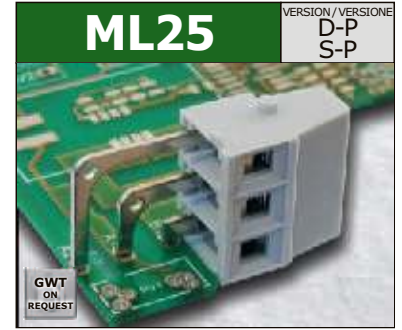
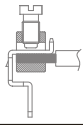


Antirotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorzione.

NOTE	
①	I prodotti a passo 10 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm		
	② POLES	5 (10)	Modular Modulare	
	CURRENT	16A		
	VOLTAGE	250V (750V)		
	TEST VOLTAGE	2 kVrms/60s (3 kVrms/60s)		
	RECOMMENDED TORQUE	0.5÷0.55Nm / 4.5÷4.9Lb-in		
	WIRE STRIPPING	max 7mm		
	MAX WIRES SECTION	2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
		EN60998	EN60998	UL1059 C22-2 N°158
	③ CURRENT	16A	-	15A factory 15A field
	VOLTAGE	250V (750V)	-	300V (600V)
	WIRE SECTION	2.5mm ²	-	14÷30AWG
	TORQUE	0.5Nm	-	4.5Lb-in
FILE	CA02.01614	-	E178356	

MATERIALS	HOUSING	PA - UL 94 V0		
	SCREW	M3	Galvanized steel Acciaio zincato	
	CLAMP	Nickel copper alloy / Lega di rame nichelata		
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
ML25	2 ÷ N	5	V	* - #
ML25	1 ÷ N	10	V	* - #

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
ML25	2 ÷ 4	5	V-L	* - #
ML25	1 ÷ 2	10	V-L	* - #

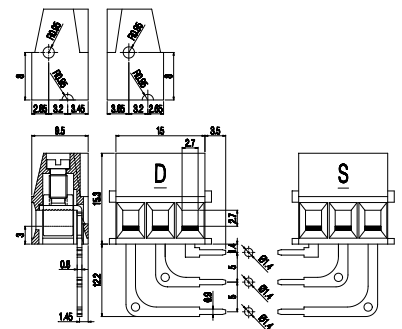
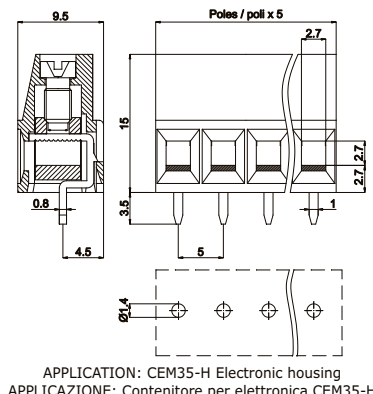
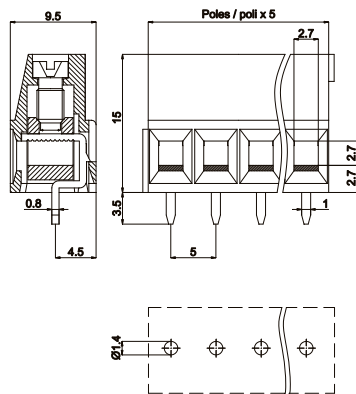
Standard: **GY GN BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
ML25	3	5	D-P S-P	* - #
ML25	2	10	D-P S-P	* - #

Standard: **GY GN BK BL RD YL OG** On request / Su richiesta

NOTE

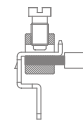
- Products of pitches 10 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.



APPLICATION: CEM35-H Electronic housing
APPLICAZIONE: Contenitore per elettronica CEM35-H



**MORSETTIERE
MONOPIANO**
Carrello



5 (10)		
2/3/4 (1/2)	Stackable Affiancabile	
16A		
250V (750V)		
2 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
2.5mm ² 14AWG Stranded Flessibile	4.0mm ² 12AWG Solid Rigido	2x1.5mm ² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5		
4	Stackable Affiancabile	
16A		
250V (750V)		
2 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
2.5mm ² 14AWG Stranded Flessibile	4.0mm ² 12AWG Solid Rigido	2x1.5mm ² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

5 (10)		
2÷3 (1÷2)	Stackable Affiancabile	
16A		
250V (750V)		
2 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
2.5mm ² 14AWG Stranded Flessibile	4.0mm ² 12AWG Solid Rigido	2x1.5mm ² 2x16AWG Solid Rigido
-40°C ÷ +130°C		

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
16A	-	15A factory 15A field
250V (750V)	-	300V (600V)
2.5mm ²	-	12÷30AWG
0.5Nm	-	4.5Lb-in
CA02.01614	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	-	15A factory 15A field
250V (750V)	-	300V (600V)
2.5mm ²	-	12÷30AWG
0.5Nm	-	4.5Lb-in
CA02.01614	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	-	15A factory 15A field
250V (750V)	-	300V (600V)
2.5mm ²	-	12÷30AWG
0.5Nm	-	4.5Lb-in
CA02.01614	-	E178356

	OMOLOGAZIONI	
	CORRENTE	
③	TENSIONE	
	SEZIONE CONDUTTORE	
	COPIA	
	FILE	

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

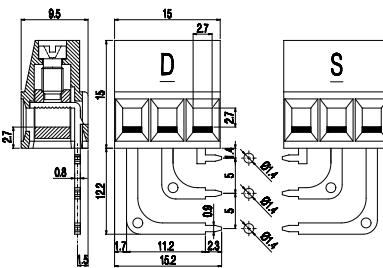
	CORPO ISOLANTE	
	VITE	
	MORSETTO	
	TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore		
ML25	2/3/4	5	D-LC S-LC	* - #		
ML25	1/2	10	D-LC S-LC	* - #		
Standard	On request / Su richiesta					
GY	GN	BK	BL	RD	YL	OG

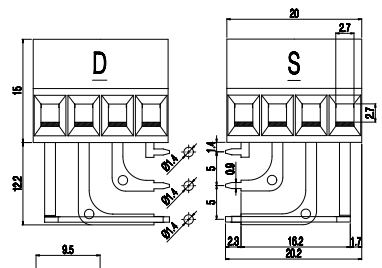
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore		
ML25	4	5	D-LCS S-LCS	* - #		
Standard	On request / Su richiesta					
GY	GN	BK	BL	RD	YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore		
ML25	3	5	D-LI S-LI	* - #		
ML25	2	10	D-LI S-LI	* - #		
Standard	On request / Su richiesta					
GY	GN	BK	BL	RD	YL	OG

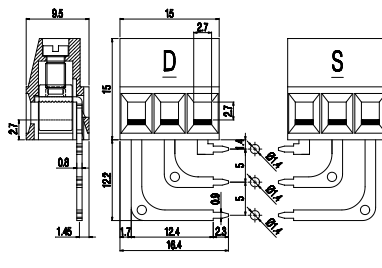
	COME ORDINARE	
	* Codice personalizzazione (definito da euroclamp)	
	COLORI	
	# Specificare solo se diverso dallo standard	



APPLICATION: CEM17 / CEM22-V Electronic housing
APPLICAZIONE: Contenitore per elettronica CEM17 / CEM22-V



APPLICATION: CEM22-V Electronic housing
APPLICAZIONE: Contenitore per elettronica CEM22-V

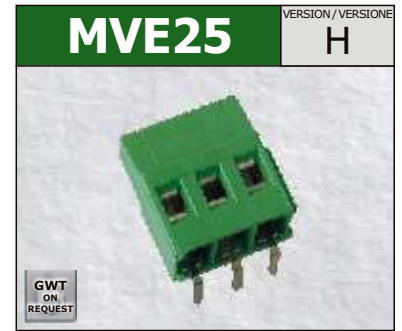
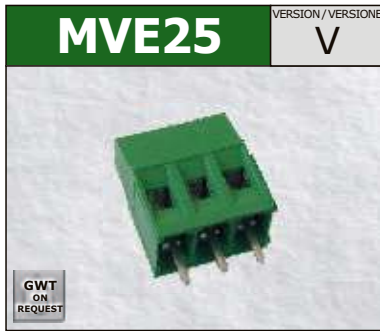
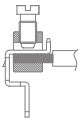


APPLICATION: CEM35-V Electronic housing
APPLICAZIONE: Contenitore per elettronica CEM35-V

	NOTE	
①	I prodotti a passo 10 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;	
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.	
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.	



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
	OPERATING TEMP.	

5 (10)		
2÷12 (1÷6)	Modular Modulare	
16A		
450V (1000V)		
2,5 kVrms/60s (3,5 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C		

5 (10)		
2÷12 (2÷6)	Stackable Affiancabile	
16A		
450V (1000V)		
2,5 kVrms/60s (3,5 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C		

5 (10)		
2÷12 (1÷6)	Modular Modulare	
16A		
450V (750V)		
2,5 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	③ CURRENT	16A	16A	16A factory 15A field
	VOLTAGE	450V (750V)	450V (750V)	300V (600V)
	WIRE SECTION	2.5mm ²	2.5mm ²	14÷30AWG
	TORQUE	0.5Nm	0.5Nm	4.5Lb-in
	FILE	EP149	N.40023956	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
450V (750V)	450V (750V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
450V (750V)	450V (750V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
450V (750V)	450V (750V)	300V (600V)
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

MATERIALS	HOUSING	PA - UL 94 V0		
	SCREW	M3	Galvanized steel Acciaio zincato	
	CLAMP	Nickel copper alloy / Lega di rame nichelata		
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0			
M3	Galvanized steel Acciaio zincato		
Nickel copper alloy / Lega di rame nichelata			
Tin-plated copper alloy / Lega di rame stagnata			

PA - UL 94 V0			
M3	Galvanized steel Acciaio zincato		
Nickel copper alloy / Lega di rame nichelata			
Tin-plated copper alloy / Lega di rame stagnata			

PA - UL 94 V0			
M3	Galvanized steel Acciaio zincato		
Nickel copper alloy / Lega di rame nichelata			
Tin-plated copper alloy / Lega di rame stagnata			

HOW TO ORDER

* Custom code (assigned by euroclamp)

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE25	2÷N	5	V	*
MVE25	1÷N	10	V	*

Standard	On request / Su richiesta				

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE25	2÷12	5	V-L	*
MVE25	2÷6	10	V-L	*

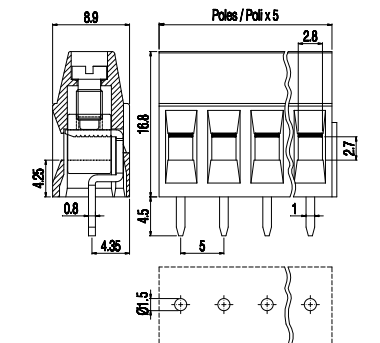
Standard	On request / Su richiesta				

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE25	2÷N	5	H	*
MVE25	1÷N	10	H	*

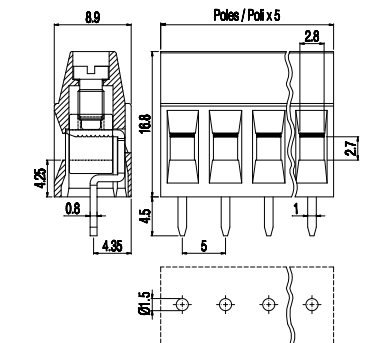
Standard	On request / Su richiesta				

NOTE

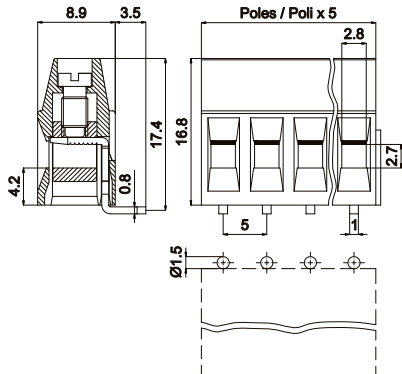
- Products of pitches 10 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.

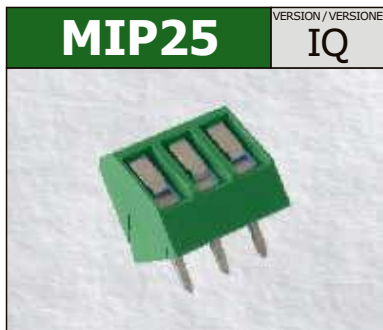
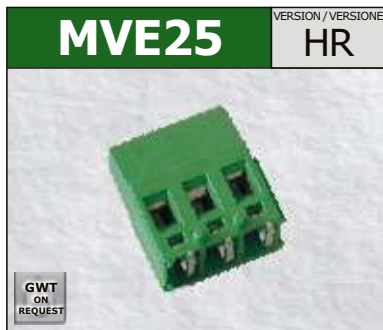


Antitoration peg option is available for the 2-pole terminal block. Disponibile per connessioni a 2 poli versioni con perni antitorione.



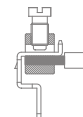
Antitoration peg option is available for the 2-pole terminal block. Disponibile per connessioni a 2 poli versioni con perni antitorione.





**MORSETTIERE
MONOPIANO**

Carrello



5 (10)	
2÷3 (1÷2)	Modular Modulare
16A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
2÷3 (1÷2)	Modular Modulare
24A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
2÷3 (1÷2)	Modular Modulare
16A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
250V (750V)	250V (750V)	300V
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	24A factory 20A field
-	-	300V
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
450V (750V)	450V (750V)	300V
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

OMOLOGAZIONI	
CORRENTE	
③	TENSIONE
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

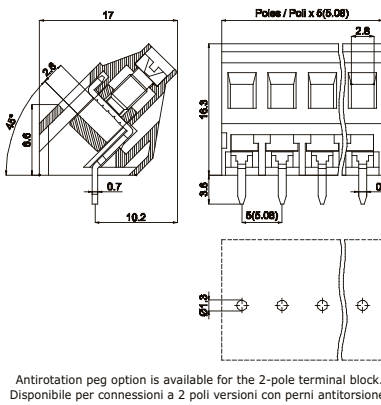
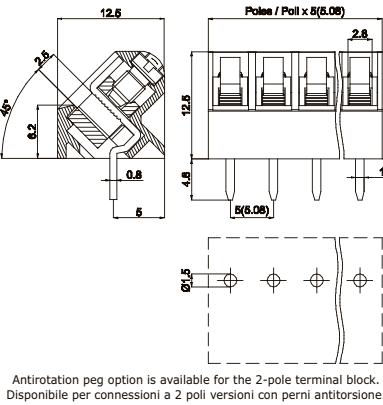
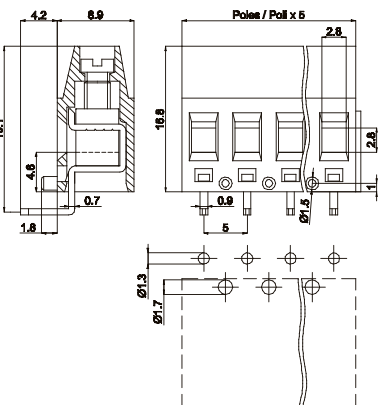
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVE25	2÷N	5	HR	- * - #
MVE25	1÷N	10	HR	- * - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD
YL	OG			

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MIP25	2÷N	5 / 5,08	IQ	- * - #
MIP25	1÷N	10 / 10,16	IQ	- * - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD
YL	OG			

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MI25	2÷N	5 / 5,08	IQ	- * - #
MI25	1÷N	10 / 10,16	IQ	- * - #
Standard		On request / Su richiesta		
GN	GY	BK	BL	RD
YL	OG			

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	

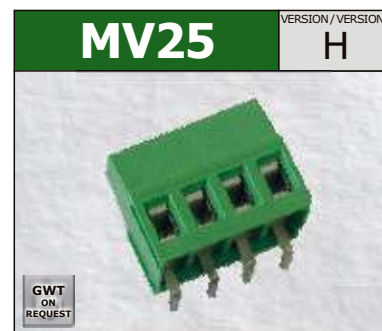
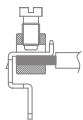


NOTE	
①	I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



SINGLE DECK TERMINAL BLOCKS

Rising clamp



TECHNICAL DATA	① PITCH	mm		
	② POLES	2÷3 (1÷2)	Modular Modulare	
	CURRENT	16A		
	VOLTAGE	450V (750V)		
	TEST VOLTAGE	2,5 kVrms/60s (3 kVrms/60s)		
	RECOMMENDED TORQUE	0.5÷0.55Nm / 4.5÷4.9Lb-in		
	WIRE STRIPPING	max 8mm		
	MAX WIRES SECTION	2.5mm² 14AWG Stranded Flexibile	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	CURRENT	EN60998	EN60998	UL1059 C22-2 N°158
	VOLTAGE	16A	16A	16A factory 15A field
	WIRE SECTION	450V (750V)	450V (750V)	300V
	TORQUE	2.5mm ²	2.5mm ²	14÷30AWG
	FILE	0.5Nm	0.5Nm	4.5Lb-in

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M3	Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata	
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series	Poles	Pitch	Version	(*)	Colour
Series	Poli	Passo	Versione	(*)	Colore
MI25	2÷N	5/5,08	IT	*	#
MI25	1÷N	10/10,16	IT	*	#

Standard	On request / Su richiesta
GN	GY BK BL RD YL OG

Series	Poles	Pitch	Version	(*)	Colour
Series	Poli	Passo	Versione	(*)	Colore
MV25	2÷N	5,08	V	*	#
MV25	1÷N	10,16	V	*	#

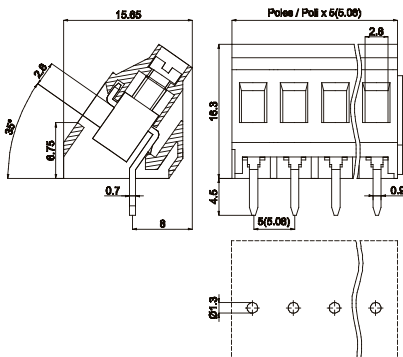
Standard	On request / Su richiesta
GN	GY BK BL RD OG

Series	Poles	Pitch	Version	(*)	Colour
Series	Poli	Passo	Versione	(*)	Colore
MV25	2÷N	5,08	H	*	#
MV25	1÷N	10,16	H	*	#

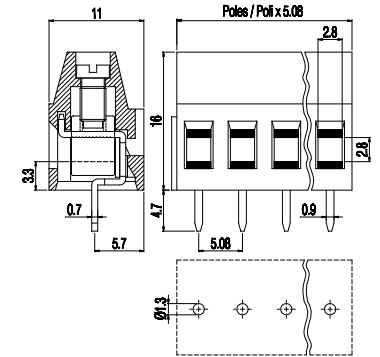
Standard	On request / Su richiesta
GN	GY BK BL RD OG

NOTE

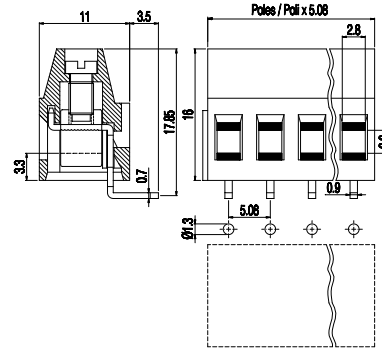
- Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.

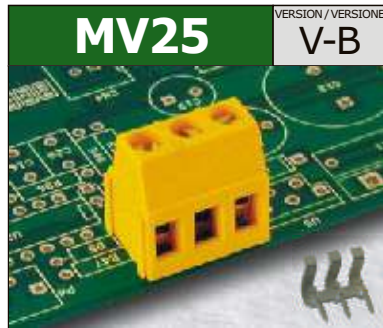


Antirotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorione.



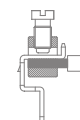
Antirotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorione.





**MORSETTIERE
MONOPIANO**

Carrello



5,08 (10,16)	
2/3/4/8 (1/2)	Modular Modulare
24A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 8mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5,08	
2÷3	Modular Modulare
16A	
-	
-	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

5 / 5,08	
2÷3	Modular Modulare
24A	
250V	
2 kVrms/60s	
0.4÷0.44Nm / 3.5÷3.8Lb-in	
max 9mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +105°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
24A	-	18A factory 15A field
250V (750V)	-	300V
2.5mm ²	-	14÷30AWG
0.8Nm	-	4.5Lb-in
CA02.00599	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory
-	-	300V
-	-	12÷24AWG
-	-	3.5Lb-in
-	-	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M2.5	Captive Imperdibile
Galvanized steel Acciaio zincato	
Cr3 Plated steel / Acciaio cromato	
Tin-plated copper alloy / Lega di rame stagnata	

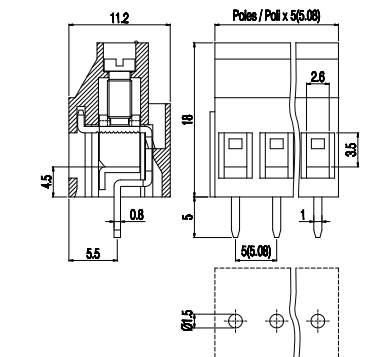
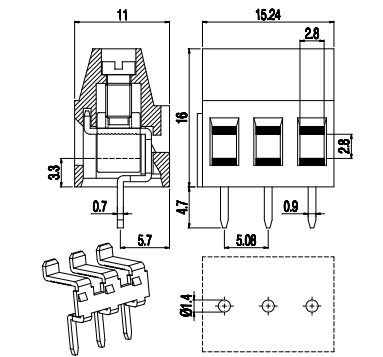
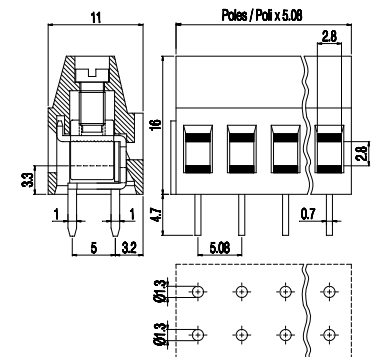
	CORPO ISOLANTE
	VITE
	MORSETTO
	TERMINALE

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV25D	2÷N	5,08	V	- * - #
MV25D	1÷N	10,16	V	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
	OG			

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV25	2÷3	5,08	V-B	- * - #
Standard	On request / Su richiesta			
YL	GN	GY	BK	BL
	RD	OG		

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)
MVST25	2÷N	5 / 5,08	V - *
Standard	On request / Su richiesta		
GN			

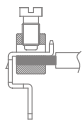
	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard



	NOTE
①	I prodotti a passo 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm	
	② POLES	5,08 (10,16)	
	CURRENT	2÷3 (1÷2)	Modular Modulare
	VOLTAGE	24A	
	TEST VOLTAGE	450V (750V)	
	RECOMMENDED TORQUE	2,5 kVrms/60s (3 kVrms/60s)	
	WIRE STRIPPING	0.8÷0.88Nm / 7.2÷7.9Lb-in	
	MAX WIRES SECTION	max 8.5mm	
	OPERATING TEMP.	-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS			
	EN60998	EN60998	UL1059 C22-2 N°158	
	CURRENT	24A	-	18A factory 15A field
	VOLTAGE	450V (750V)	-	300V (600V)
	WIRE SECTION	2.5mm ²	-	14÷30AWG
	TORQUE	0.8Nm	-	4.5Lb-in
FILE	CA02.00599	-	E178356	

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M3	Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata	
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVS25	2÷N	5,08	H	* - #
MVS25	1÷N	10,16	H	* - #

Standard On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVS25	2÷N	5,08	HS	* - #
MVS25	1÷N	10,16	HS	* - #

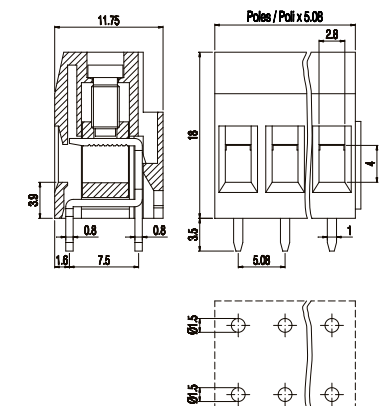
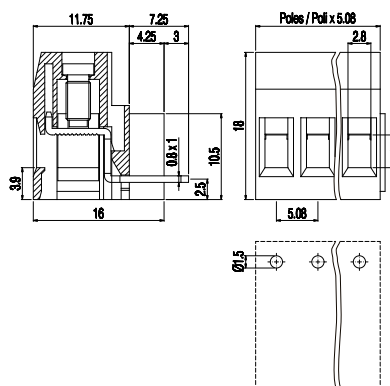
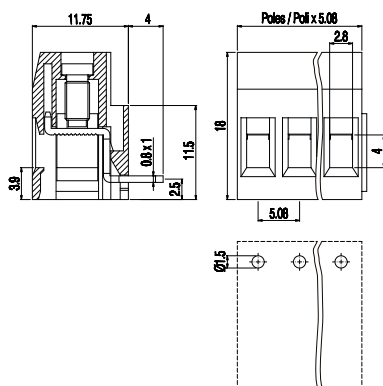
Standard On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVS25	2÷N	5,08	W	* - #
MVS25	1÷N	10,16	W	* - #

Standard On request / Su richiesta

NOTE

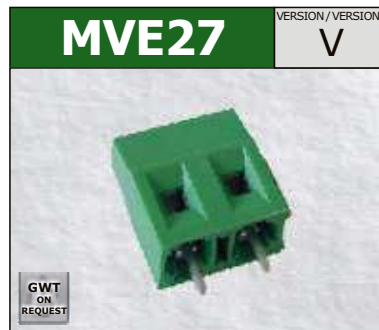
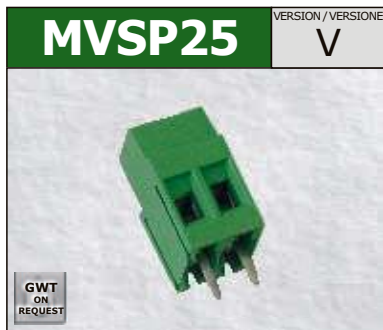
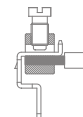
- Products of pitches 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





**MORSETTIERE
MONOPIANO**

Carrello



5,08 (10,16)	
2÷3 (1÷2)	Modular Modulare
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 9.5mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

5,08 (10,16)	
2÷3 (1÷2)	Modular Modulare
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 9.5mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 (15)	
2÷3 (1÷2)	Modular Modulare
16A	
750V	
3 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 7mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
24A	-	18A factory 15A field
450V (750V)	-	300V (600V)
2.5mm ²	-	14÷30AWG
0.8Nm	-	4.5Lb-in
CA02.00599	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
24A	-	18A factory 15A field
450V (750V)	-	300V
2.5mm ²	-	14÷30AWG
0.8Nm	-	4.5Lb-in
CA02.00599	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
750V	750V	300V
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

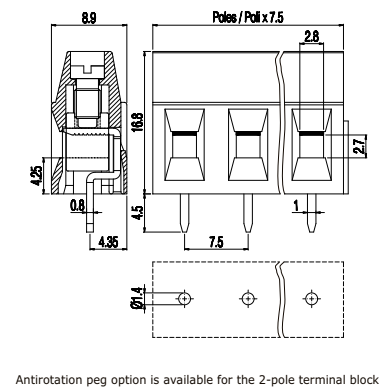
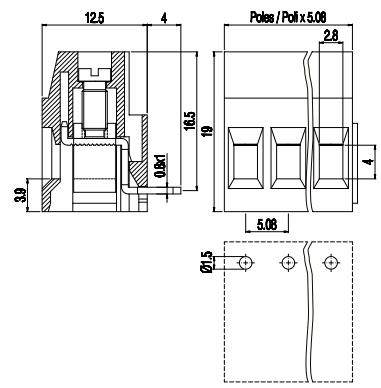
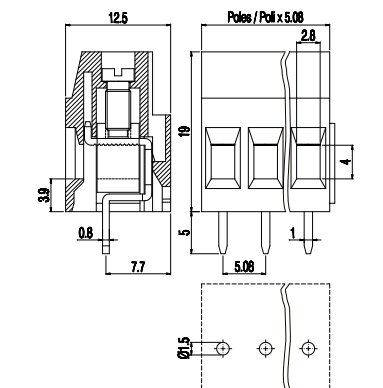
	CORPO ISOLANTE
	VITE
	MORSETTO
	TERMINALE

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MVSP25	2÷N	5,08	V	*	#
MVSP25	1÷N	10,16	V	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MVSP25	2÷N	5,08	H	*	#
MVSP25	1÷N	10,16	H	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MVE27	2÷N	7,5	V	*	#
MVE27	1÷N	15	V	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard



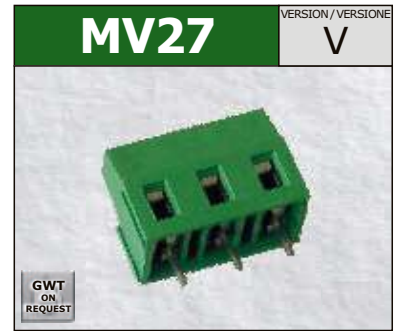
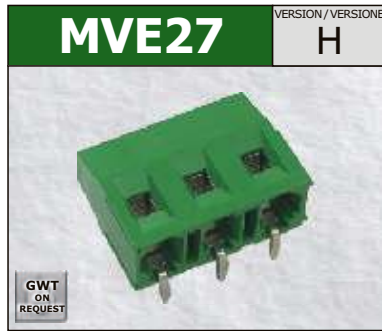
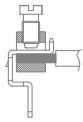
Antirotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorione.

Antirotation peg option is available for the 2-pole terminal block.
Disponibile per connessioni a 2 poli versioni con perni antitorione.

	NOTE
①	I prodotti a passo 12,17 / 15 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm	
	② POLES	7,5 (15)	
	CURRENT	2÷3 (1÷2)	Modular Modulare
	VOLTAGE	16A	
	TEST VOLTAGE	750V	
	RECOMMENDED TORQUE	3 kVrms/60s	
	WIRE STRIPPING	0.5÷0.55Nm / 4.5÷4.9Lb-in	
	MAX WIRES SECTION	max 7mm	
	OPERATING TEMP.	-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS			
	CURRENT	EN60998	EN60998	UL1059 C22-2 N°158
	VOLTAGE	16A	16A	16A factory 15A field
	WIRE SECTION	750V	750V	300V
	TORQUE	2.5mm ²	2.5mm ²	14÷30AWG
	FILE	0.5Nm	0.5Nm	4.5Lb-in

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M3	Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata	
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE27	2÷N	7,5	H	* - #
MVE27	1÷N	15	H	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVE27	2÷N	7,5	HR	* - #
MVE27	1÷N	15	HR	* - #

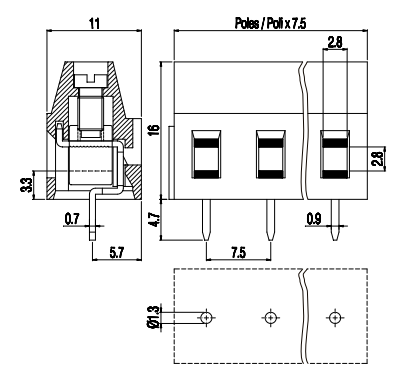
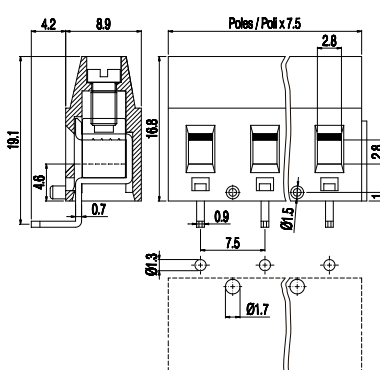
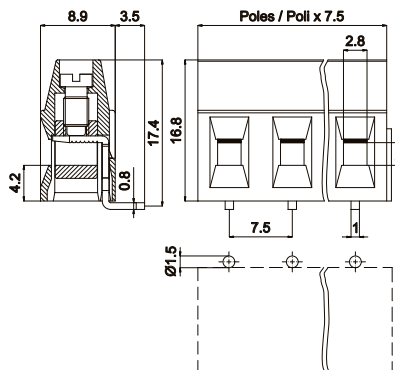
Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

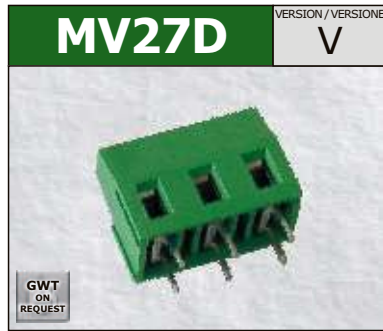
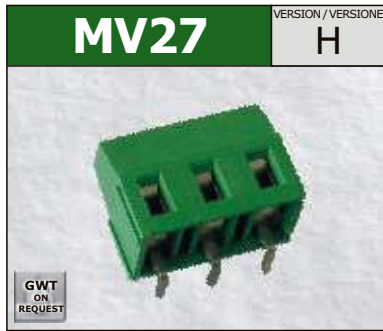
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV27	2÷N	7,5	V	* - #
MV27	1÷N	15	V	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

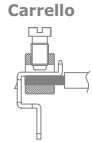
NOTE

- Products of pitches 12,7 / 15 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





**MORSETTIERE
MONOPIANO**



7,5 (15)	
2÷3 (1÷2)	Modular Modulare
16A	
750V	
3 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

7,5 (15)	
2÷3 (1÷2)	Modular Modulare
24A	
750V	
3 kVrms/60s	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 8mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

7,5 (15)	
2÷3 (1÷2)	Modular Modulare
16A	
750V	
3 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG Stranded Flessibile	4.0mm² 12AWG Solid Rigido
2x1.5mm² 2x16AWG Solid Rigido	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
750V	750V	300V
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

EN60998	EN60998	UL1059 C22-2 N°158
24A	-	20A factory 15A field
750V	-	300V (600V)
2.5mm ²	-	14÷30AWG
0.8Nm	-	4.5Lb-in
CA02.00599	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
750V	750V	300V
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

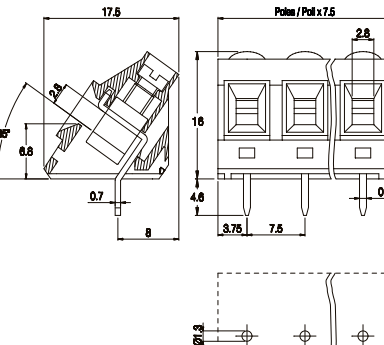
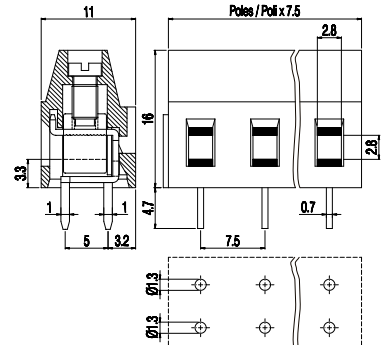
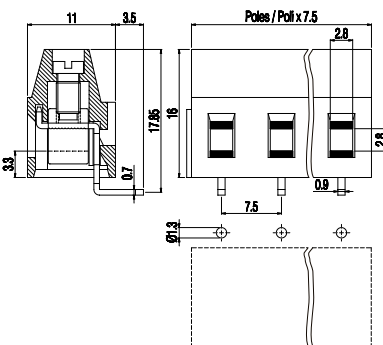
	CORPO ISOLANTE
	VITE
	MORSETTO
	TERMINALE

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MV27	2÷N	7,5	H	* - #
MV27	1÷N	15	H	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MV27D	2÷N	7,5	V	* - #
MV27D	1÷N	15	V	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MI27	2÷N	7,5	IT	* - #
MI27	1÷N	15	IT	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

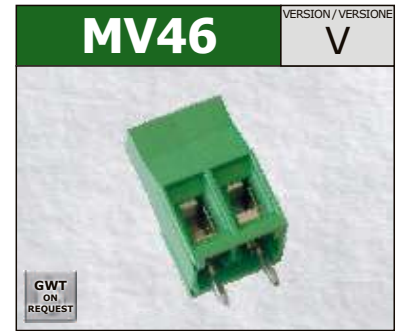
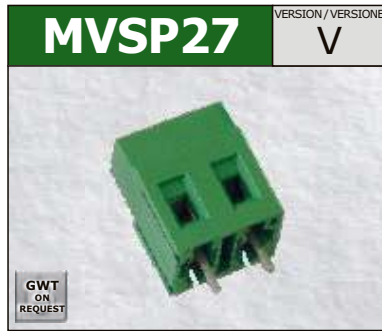
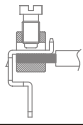
	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard



	NOTE
①	I prodotti a passo 12,17 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm		
	② POLES	2÷3 (1÷2)	Modular Modulare	
	CURRENT	24A		
	VOLTAGE	750V		
	TEST VOLTAGE	3 kVrms/60s		
	RECOMMENDED TORQUE	0.8÷0.88Nm / 7.2÷7.9Lb-in		
	WIRE STRIPPING	max 9.5mm		
	MAX WIRES SECTION	2.5mm² 14AWG Stranded Flexible	4.0mm² 12AWG Solid Rigido	2x1.5mm² 2x16AWG Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	EN60998	EN60998	UL1059 C22-2 N°158	
	CURRENT	24A	-	20A factory 15A field
	VOLTAGE	750V	-	300V (600V)
	WIRE SECTION	2.5mm ²	-	14÷30AWG
	TORQUE	0.8Nm	-	4.5Lb-in
FILE	CA02.00599	-	E178356	

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M3	Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata	
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVSP27	2÷N	7,62	V	- * - #
MVSP27	1÷N	15,24	V	- * - #

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVSP27	2÷N	7,62	H	- * - #
MVSP27	1÷N	15,24	H	- * - #

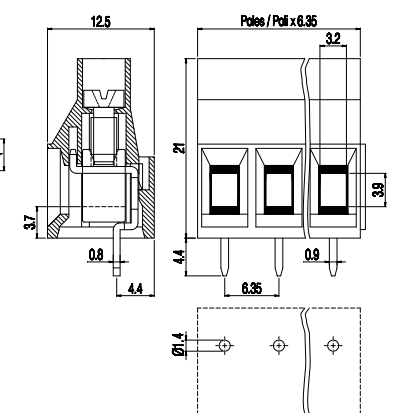
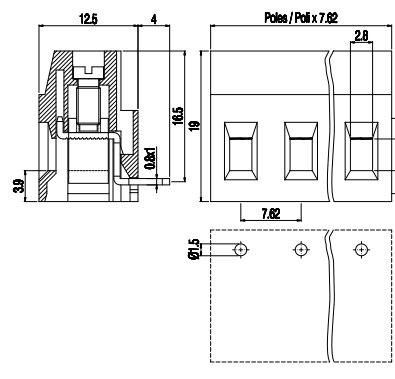
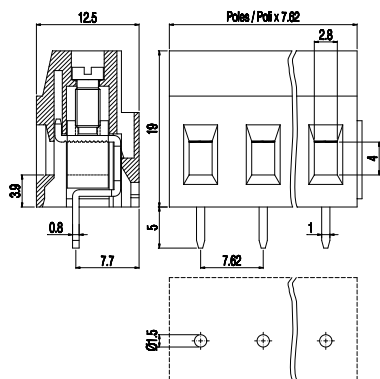
Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

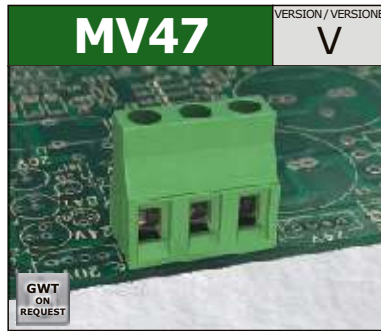
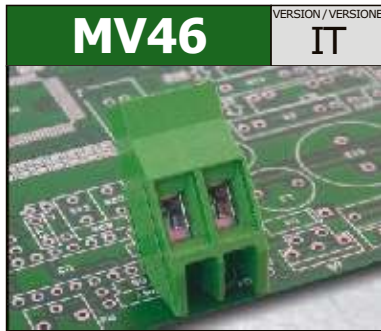
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MV46	2÷N	6,35	V	- * - #
MV46	1÷N	12,7	V	- * - #

Standard: **GN GY BK BL RD YL OG** On request / Su richiesta

NOTE

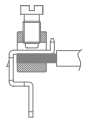
- Products of pitches 12,7 / 15 / 15,24 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





MORSETTIERE MONOPIANO

Carrello



6,35 (12,7)	
2÷3 (1÷2)	Modular Modulare
32A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 9mm	
6.0mm² 10AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido
2x2.5mm² 2x14AWG Solid Rigido	
-40°C ÷ +130°C	

6,35 (12,7)	
2÷3 (1÷2)	Modular Modulare
32A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 9mm	
6.0mm² 10AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido
2x2.5mm² 2x14AWG Solid Rigido	
-40°C ÷ +130°C	

7,62 (15,24)	
2÷12 (1÷6)	Modular Modulare
32A	
750V	
3 kVrms/60s	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 9mm	
6.0mm² 10AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido
2x2.5mm² 2x14AWG Solid Rigido	
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
32A	25A	30A factory 30A field
450V (750V)	450V (750V)	300V (600V)
6.0mm ²	4.0mm ²	10÷30AWG
0.8Nm	0.5Nm	7.2Lb-in
EP150	N.40014734	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	30A factory 30A field
-	-	300V (600V)
-	-	10÷30AWG
-	-	7.2Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
32A	25A	30A factory 30A field
750V	750V	300V (600V)
6.0mm ²	4.0mm ²	10÷30AWG
0.8Nm	0.5Nm	7.2Lb-in
EP150	N.40014734	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPIA
	FILE

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

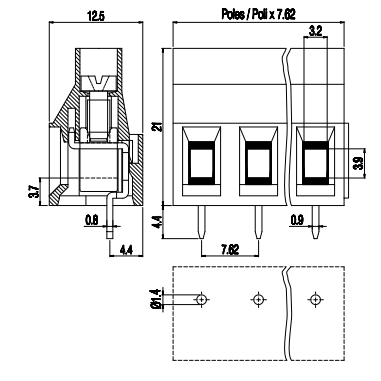
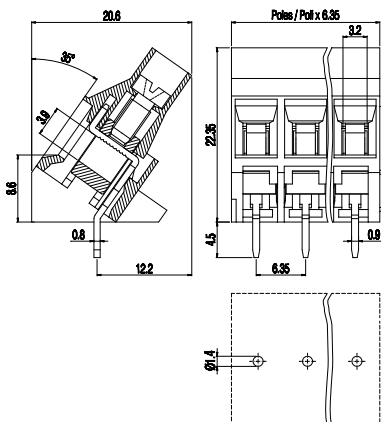
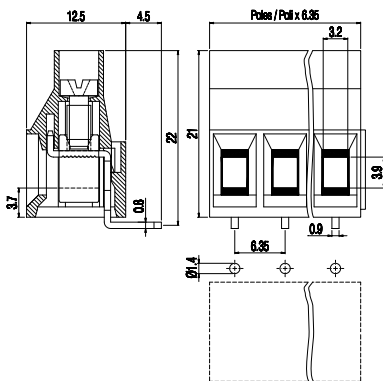
	CORPO ISOLANTE
	VITE
	MORSETTO
	TERMINALE

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MV46	2÷N	6,35	H	* - #
MV46	1÷N	12,7	H	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MV46	2÷N	6,35	IT	* - #
MV46	1÷N	12,7	IT	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MV47	2÷N	7,62	V	* - #
MV47	1÷N	15,24	V	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard

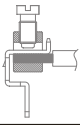


	NOTE
①	I prodotti a passo 12,17 / 15 / 15,24 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



SINGLE DECK TERMINAL BLOCKS

Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
OPERATING TEMP.		

7,62 (15,24)		
2÷12 (2÷6)	Stackable Affiancabile	
32A		
750V		
3 kVrms/60s		
0.8÷0.88Nm / 7.2÷7.9Lb-in		
max 9mm		
6.0mm ² 10AWG Stranded Flessibile	6.0mm ² 10AWG Solid Rigido	2x2.5mm ² 2x14AWG Solid Rigido
-40°C ÷ +130°C		

7,62 (15,24)		
2÷12 (1÷6)	Modular Modulare	
32A		
750V		
3 kVrms/60s		
0.8÷0.88Nm / 7.2÷7.9Lb-in		
max 9mm		
6.0mm ² 10AWG Stranded Flessibile	6.0mm ² 10AWG Solid Rigido	2x2.5mm ² 2x14AWG Solid Rigido
-40°C ÷ +130°C		

7,62 (15,24)		
2÷12 (2÷6)	Stackable Affiancabile	
32A		
750V		
3 kVrms/60s		
0.8÷0.88Nm / 7.2÷7.9Lb-in		
max 9mm		
6.0mm ² 10AWG Stranded Flessibile	6.0mm ² 10AWG Solid Rigido	2x2.5mm ² 2x14AWG Solid Rigido
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	③ CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN60998	EN60998	UL1059 C22-2 N°158
32A	25A	30A factory 30A field
750V	750V	300V (600V)
6.0mm ²	4.0mm ²	10÷30AWG
0.8Nm	0.5Nm	7.2Lb-in
EP150	N.40014734	E178356

EN60998	EN60998	UL1059 C22-2 N°158
32A	25A	30A factory 30A field
750V	750V	300V (600V)
6.0mm ²	4.0mm ²	10÷30AWG
0.8Nm	0.5Nm	7.2Lb-in
EP150	N.40014734	E178356

EN60998	EN60998	UL1059 C22-2 N°158
32A	25A	30A factory 30A field
750V	750V	300V (600V)
6.0mm ²	4.0mm ²	10÷30AWG
0.8Nm	0.5Nm	7.2Lb-in
EP150	N.40014734	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MV47	2÷N	7,62	V-L	*	#
MV47	2÷N	15,24	V-L	*	#

Standard	On request / Su richiesta				

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MV47	2÷N	7,62	H	*	#
MV47	1÷N	15,24	H	*	#

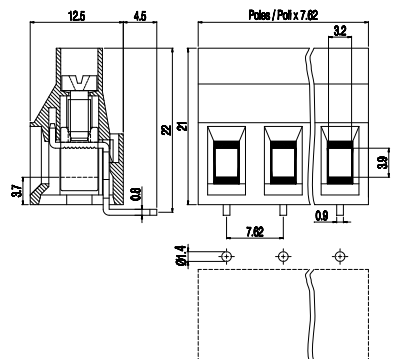
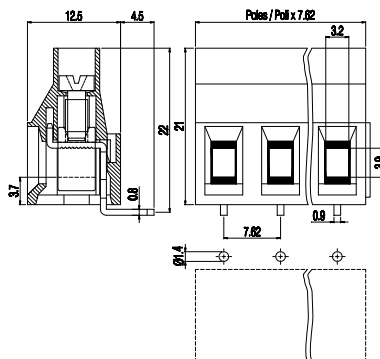
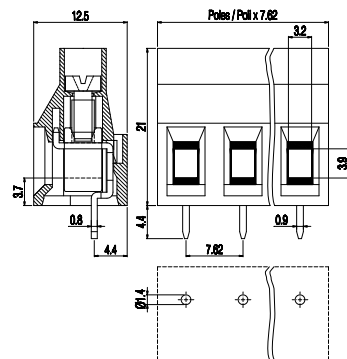
Standard	On request / Su richiesta				

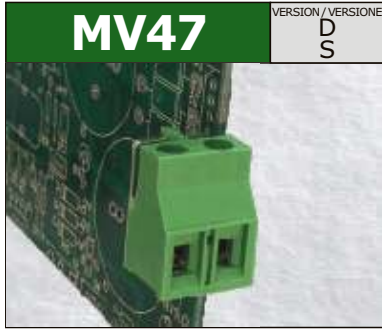
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MV47	2÷N	7,62	H-L	*	#
MV47	2÷N	15,24	H-L	*	#

Standard	On request / Su richiesta				

NOTE

- Products of pitches 12,7 / 15,24 / 19,04 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





MV47

VERSION / VERSIONE
**D
S**

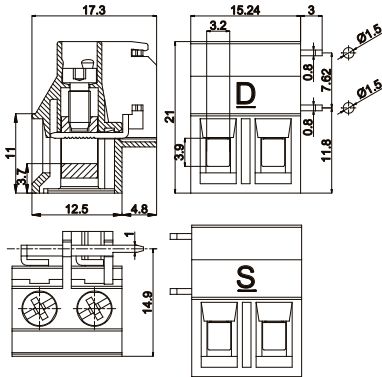
7,62		
1÷6	Stackable Affiancabile	
32A		
750V		
3 kVrms/60s		
0.8÷0.88Nm / 7.2÷7.9Lb-in		
max 9mm		
6.0mm² 10AWG	Stranded Flessibile	6.0mm² 10AWG
	Solid Rigido	2x2.5mm² 2x14AWG
-40°C ÷ +130°C		

EN60998	EN60998	UL1059 C22-2 N°158
-	-	36A factory 30A field
-	-	600V
-	-	10÷30AWG
-	-	7.2Lb-in
-	-	E178356

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MV47	1÷6	7,62	-D/S-	*-#

Standard	On request / Su richiesta
GN	GY BK BL RD YL OG



Example 2 poles.
For missing dimensional drawings,
check our website.

Esempio 2 poli.
Per i disegni dimensionali mancanti,
consultare il ns. sito internet



ME672

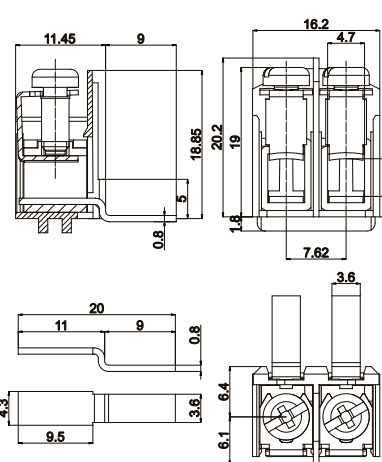
7,62		
2	Without dovetails Liscio	
41A		
450V		
2,5 kVrms/60s		
0.8÷0.88Nm / 7.2÷7.9Lb-in		
max 8.5mm		
6.0mm² 10AWG	Stranded Flessibile	10mm² 8AWG
	Solid Rigido	2x2.5mm² 2x14AWG
-40°C ÷ +130°C		

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

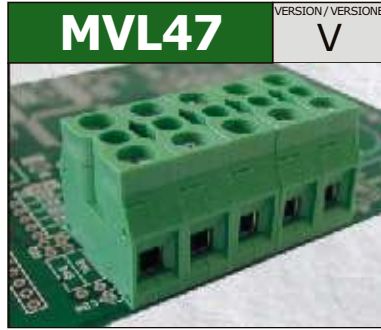
PA - UL 94 V0		
M3.5	Captive Imperdibile	Galvanized steel Acciaio zincato
Galvanized steel / Acciaio zincato		
Tin-plated copper alloy / Lega di rame stagnata		

Series Serie	Pitch Passo	(*) Colore
ME672	7,62	*-#

Standard	On request / Su richiesta
GY	GN BK BL RD YL OG



Solder contacts are provided loose.
They are not assembled into the terminal block.
I terminali sono forniti non assemblati alla morsettiere.



MVL47

VERSION / VERSIONE
V

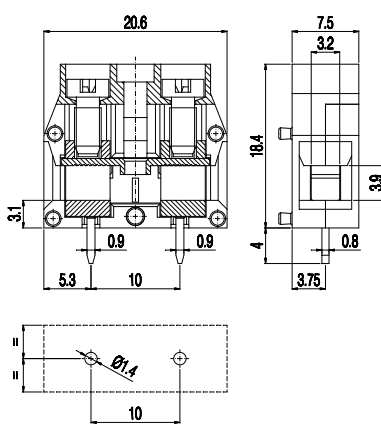
7,5 (15)		
1	Modular Modulare	
41A		
750V (1000V)		
3 kVrms/60s (3,5 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 8.5mm		
6.0mm² 10AWG	Stranded Flessibile	6.0mm² 10AWG
	Solid Rigido	2x2.5mm² 2x14AWG
-40°C ÷ +130°C		

EN60998	EN60998	UL1059 C22-2 N°158
-	-	30A factory 30A field
-	-	300V (600V)
-	-	20÷10AWG
-	-	7.2Lb-in
-	-	E178356

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

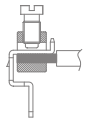
Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MVL47	1÷N	7,5	-V-	*-#
MVL47	1÷N	15	-V-	*-#

Standard	On request / Su richiesta
GN	GY BK BL RD YL OG



**MORSETTIERE
MONOPIANO**

Carrello



①	PASSO	mm	DATI TECNICI
②	POLI		
	CORRENTE		
	TENSIONE		
	TENSIONE DI PROVA		
	COPIA CONSIGLIATA		
	SPELLATURA CAVO		
	CAVI CONNETTIBILI		
	TEMP. DI ESERCIZIO		

	OMOLOGAZIONI	DATI DI OMOLOGAZIONE
	CORRENTE	
③	TENSIONE	
	SEZIONE CONDUTTORE	
	COPIA	
	FILE	

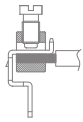
	CORPO ISOLANTE	MATERIALI
	VITE	
	MORSETTO	
	TERMINALE	

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	

NOTE
① I prodotti a passo 19,04 / 20,32 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
② Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③ Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
OPERATING TEMP.		

9,52 (19,04)		
2÷3 (1÷2)	Modular Modulare	
32A		
750V (1000V)		
3 kVrms/60s (3,5 kVrms/60s)		
0.8÷0.88Nm / 7.2÷7.9Lb-in		
max 9mm		
6.0mm² 10AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido	2x2.5mm² 2x14AWG Solid Rigido
-40°C ÷ +130°C		

9,52 (19,04)		
2÷3 (1÷2)	Modular Modulare	
32A		
750V (1000V)		
3 kVrms/60s (3,5 kVrms/60s)		
0.8÷0.88Nm / 7.2÷7.9Lb-in		
max 9mm		
6.0mm² 10AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido	2x2.5mm² 2x14AWG Solid Rigido
-40°C ÷ +130°C		

10,16 (20,32)		
2÷3 (1÷2)	Modular Modulare	
49A		
750V (1000V)		
3 kVrms/60s (3,5 kVrms/60s)		
1.2÷1.5Nm / 10.8÷13.6Lb-in		
max 15mm		
10mm² 8AWG Stranded Flessibile	16mm² 6AWG Solid Rigido	2x6.0mm² 2x10AWG Solid Rigido
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	③ CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN60998	EN60998	UL1059 C22-2 N°158
32A	25A	30A factory 30A field
750V	750V	600V
6.0mm ²	4.0mm ²	10÷30AWG
0.8Nm	0.5Nm	7.2Lb-in
EP150	N.40014734	E178356

EN60998	EN60998	UL1059 C22-2 N°158
32A	25A	30A factory 30A field
750V	750V	600V
6.0mm ²	4.0mm ²	10÷30AWG
0.8Nm	0.5Nm	7.2Lb-in
EP150	N.40014734	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	49A	42A factory 42A field
-	750V	300V (600V)
-	16mm ²	6÷30AWG
-	1.5Nm	10.8Lb-in
-	N.40034945	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER
* Custom code
(assigned by euroclamp)

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV49	2÷N	9,52	V	* - #
MV49	1÷N	19,04	V	* - #

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV49	2÷N	9,52	H	* - #
MV49	1÷N	19,04	H	* - #

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV10	2÷N	10,16	V-A	* - #
MV10	1÷N	20,32	V-A	* - #

COLOURS
To be specified just in case
it is different from the standard

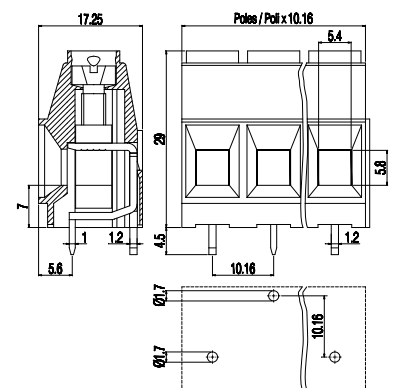
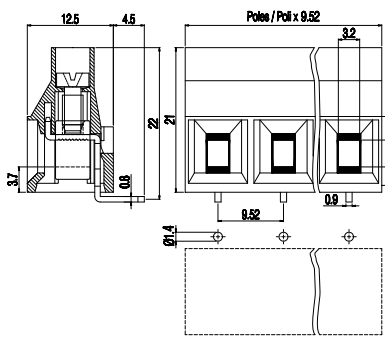
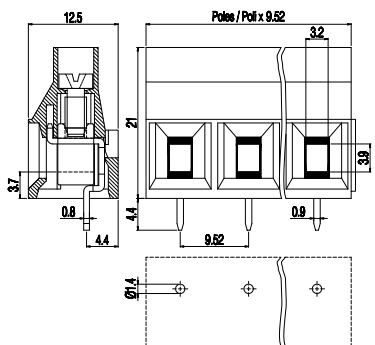
Standard	On request / Su richiesta						

Standard	On request / Su richiesta						

Standard	On request / Su richiesta						

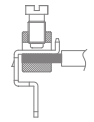
NOTE

- Products of pitches 19,04 / 20,32 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





**MORSETTIERE
MONOPIANO**
Carrello



10,16 (20,32)	
1 ÷ 3 (1 ÷ 2)	Modular Modulare
70A	
750V (1000V)	
3 kVrms/60s (3,5 kVrms/60s)	
1.2 ÷ 1.5Nm / 10.8 ÷ 13.6Lb-in	
max 15mm	
10mm² 8AWG	16mm² 6AWG
Stranded Flessibile	Solid Rigido
-40°C ÷ +130°C	

10,16	
1	Modular Modulare
42A	
1000V	
3,5 kVrms/60s	
1.2 ÷ 1.5Nm / 10.8 ÷ 13.6Lb-in	
max 15mm	
10mm² 8AWG	16mm² 6AWG
Stranded Flessibile	Solid Rigido
-40°C ÷ +130°C	

12,7	
1	Modular Modulare
49A	
1000V	
3,5 kVrms/60s	
1.2 ÷ 1.5Nm / 10.8 ÷ 13.6Lb-in	
max 15mm	
10mm² 8AWG	16mm² 6AWG
Stranded Flessibile	Solid Rigido
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
-	70A	57A factory 57A field
-	750V (1000V)	300V (600V)
-	16mm ²	6 ÷ 30AWG
-	1.5Nm	10.8Lb-in
-	N.40034945	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	42A factory 42A field
-	-	600V
-	-	6 ÷ 30AWG
-	-	10.8Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	49A	42A factory 42A field
-	1000V	600V
-	16mm ²	6 ÷ 30AWG
-	1.5Nm	10.8Lb-in
-	N.40034945	E178356

OMOLOGAZIONI	
③	CORRENTE
TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

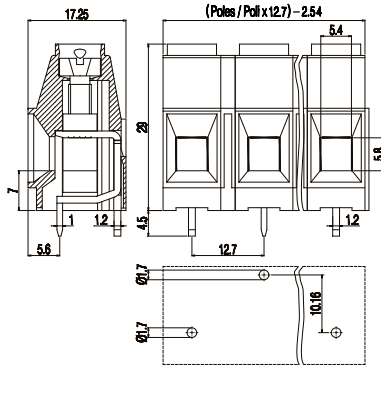
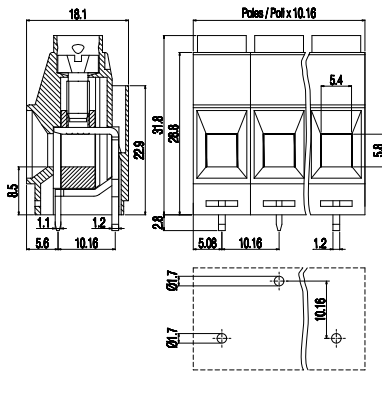
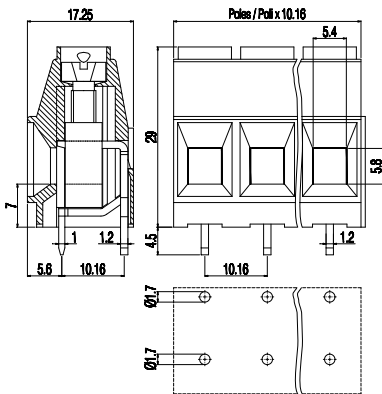
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Color Colore
MV10	1 ÷ N	10,16	V	* - #
MV10	1 ÷ N	20,32	V	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Color Colore
MV10	1 ÷ N	10,16	V-E-A	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Color Colore
MV10	1 ÷ N	12,7	V-A	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

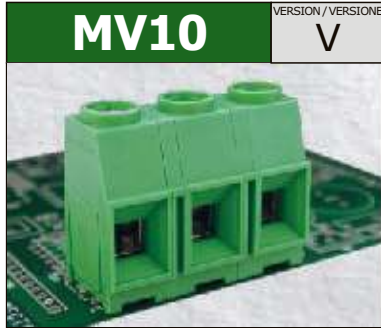
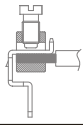
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
①	I prodotti a passo 19,04 / 20,32 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
OPERATING TEMP.		

12,7	
1	Modular Modulare
70A	
1000V	
3,5 kVrms/60s	
1.2÷1.5Nm / 10.8÷13.6Lb-in	
max 15mm	
10mm² 8AWG	16mm² 6AWG
Stranded Flessibile	Solid Rigido
2x6.0mm² 2x10AWG	Solid Rigido
-40°C ÷ +130°C	

15	
1	Modular Modulare
125A	
1000V	
3,5 kVrms/60s	
3÷3.10Nm / 27÷29.7Lb-in	
max 19mm	
35mm² 2AWG	35mm² 2AWG
Stranded Flessibile	Solid Rigido
2x10mm² 2x8AWG	Solid Rigido
-40°C ÷ +130°C	

15	
1	With side flange Con flangia laterale
125A	
1000V	
3,5 kVrms/60s	
3÷3.10Nm / 27÷29.7Lb-in	
max 19mm	
35mm² 2AWG	35mm² 2AWG
Stranded Flessibile	Solid Rigido
2x10mm² 2x8AWG	Solid Rigido
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	
	③ CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN60998	EN60998	UL1059 C22-2 N°158
-	70A	57A factory 57A field
-	1000V	600V
-	16mm ²	6÷30AWG
-	1.5Nm	10.8Lb-in
-	N.40034945	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	125A factory 125A field
-	-	600V
-	-	1÷20AWG
-	-	27Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	125A factory 125A field
-	-	600V
-	-	1÷20AWG
-	-	27Lb-in
-	-	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M5	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M5	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MV10	1÷N	12,7	V	* - #

Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVP35	1÷N	15	V	* - #

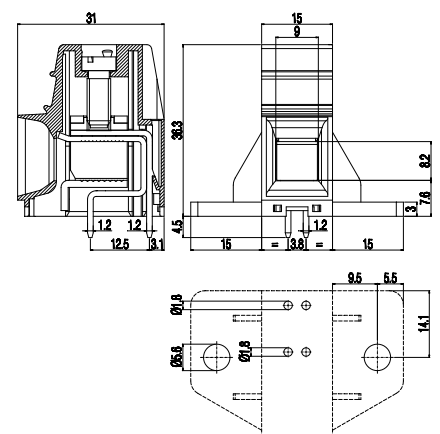
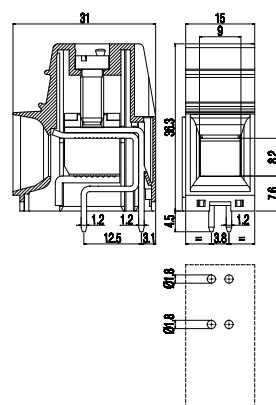
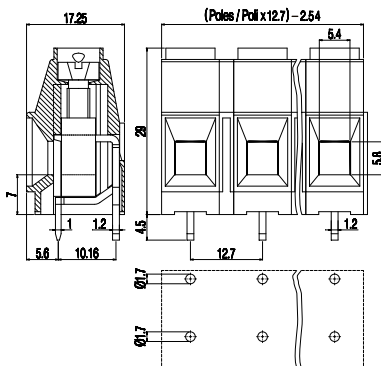
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVP35	1÷N	15	V-KK	* - #

Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

NOTE

- Products of pitches 19,04 / 20,32 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.

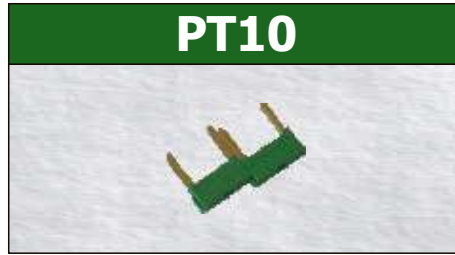
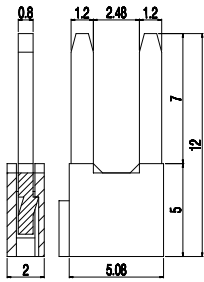


INSERTION BRIDGE / PONTICELLI A PETTINE



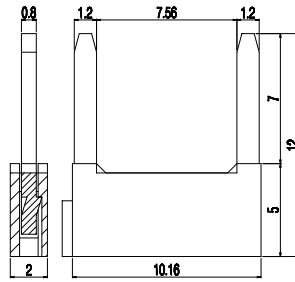
PT5

5,08	
Modular insertion bridge Ponticello modulare	
24A	
-40°C ÷ +130°C	
PA - UL 94 V0	
Copper alloy / Lega di rame	
Series Serie	(*) Colour Colore
PT5 - * - #	
Standard GN	On request / Su richiesta GY BK BL RD YL OG

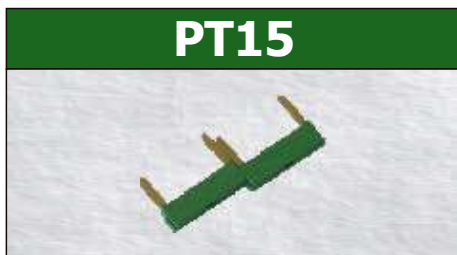


PT10

10,16	
Modular insertion bridge Ponticello modulare	
24A	
-40°C ÷ +130°C	
PA - UL 94 V0	
Copper alloy / Lega di rame	
Series Serie	(*) Colour Colore
PT10 - * - #	
Standard GN	On request / Su richiesta GY BK BL RD YL OG

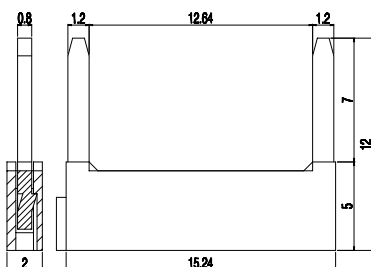


PITCH / PASSO	mm
DESCRIPTION / DESCRIZIONE	
CURRENT / CORRENTE	
OPERATING TEMPERATURE / TEMPERATURA DI ESERCIZIO	
MATERIALS MATERIALI	HOUSING / CORPO ISOLANTE TERMINAL / TERMINALI
HOW TO ORDER / COME ORDINARE	
* Custom code - Assigned by euroclamp Codice personalizzazione - Definito da euroclamp	
COLOURS / COLORI	
# To be specified just in case it is different from the standard Specificare solo se diverso dallo standard	



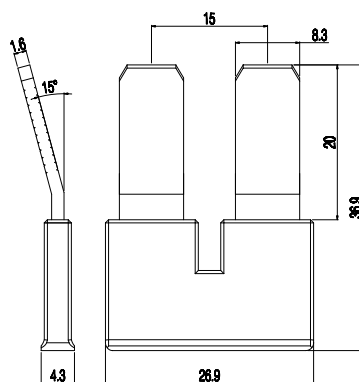
PT15

15,24	
Modular insertion bridge Ponticello modulare	
24A	
-40°C ÷ +130°C	
PA - UL 94 V0	
Copper alloy / Lega di rame	
Series Serie	(*) Colour Colore
PT15 - * - #	
Standard GN	On request / Su richiesta GY BK BL RD YL OG



PTP15

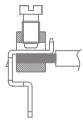
15	
Insertion bridge Ponticello	
125A	
-40°C ÷ +130°C	
PA - UL 94 V0	
Copper alloy / Lega di rame	
Series Serie	(*) Colour Colore
PTP15 - * - #	
Standard GN	On request / Su richiesta GY BK BL RD YL OG



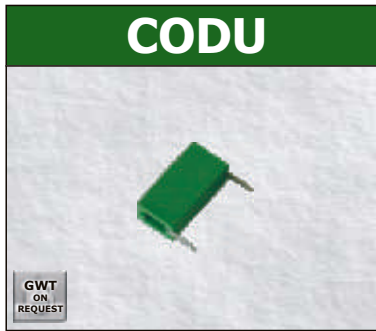
PITCH / PASSO	mm
DESCRIPTION / DESCRIZIONE	
CURRENT / CORRENTE	
OPERATING TEMPERATURE / TEMPERATURA DI ESERCIZIO	
MATERIALS MATERIALI	HOUSING / CORPO ISOLANTE TERMINAL / TERMINALI
HOW TO ORDER / COME ORDINARE	
* Custom code - Assigned by euroclamp Codice personalizzazione - Definito da euroclamp	
COLOURS / COLORI	
# To be specified just in case it is different from the standard Specificare solo se diverso dallo standard	



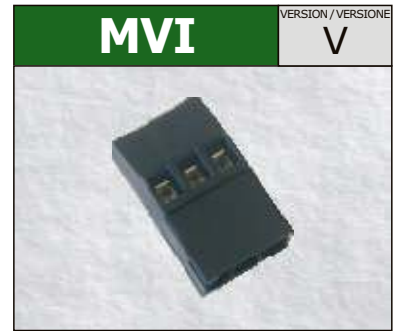
**SINGLE DECK
TERMINAL BLOCKS**
Rising clamp



GWT
ON
REQUEST



GWT
ON
REQUEST



VERSION / VERSIONE
V

TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
	OPERATING TEMP.	

8	
5+5	Without dovetails Liscio
10A	
450V	
2,5 kVrms/60s	
0.5 ÷ 0.55Nm / 4.5 ÷ 4.9Lb-in	
max 10mm	
4.0mm² 12AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido
2x2.5mm² 2x14AWG Solid Rigido	
-40°C ÷ +130°C	

-	
-	-
10A	
450V	
-	
-	
-	
-	
-40°C ÷ +130°C	

6,35 (12,7)	
2÷3 (1÷2)	Modular Modulare
25A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5 ÷ 0.55Nm / 4.5 ÷ 4.9Lb-in	
max 10mm	
4.0mm² 12AWG Stranded Flessibile	6.0mm² 10AWG Solid Rigido
2x2.5mm² 2x14AWG Solid Rigido	
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS			
	③ CURRENT			
	VOLTAGE			
	WIRE SECTION			
	TORQUE			
	FILE			

EN60998		UL1059 C22-2 N°158
10A	-	25A factory 20A field
450V	-	300V (600V)
4.0mm ²	-	12÷30AWG
0.5Nm	-	4.5Lb-in
EQ204	-	E178356

EN60998		
10A	-	-
450V	-	-
-	-	-
-	-	-
EQ204	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	25A factory 20A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Nickel copper alloy / Lega di rame nichelata	

PA - UL 94 V0	
-	-
-	
Tin-plated copper alloy Lega di rame stagnata	Golden copper alloy ⁽¹⁾ Lega di rame dorata ⁽¹⁾

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Nickel copper alloy / Lega di rame nichelata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

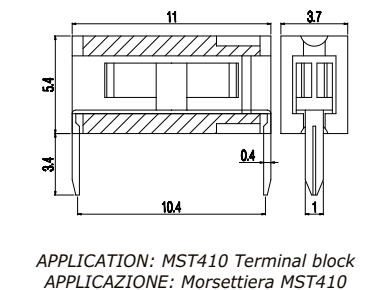
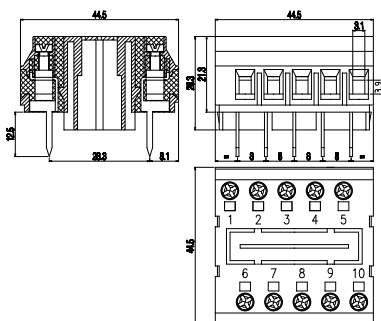
Series Serie	(*) Colour Colore
MST410	- * - #
Standard	On request / Su richiesta
BK	GN GY BL RD YL OG

Series Serie	Version Versione	Colour Colore
CODU	-	- #
CODU	D⁽¹⁾	- #
Standard	On request / Su richiesta	
GN	GY BK BL RD YL OG	

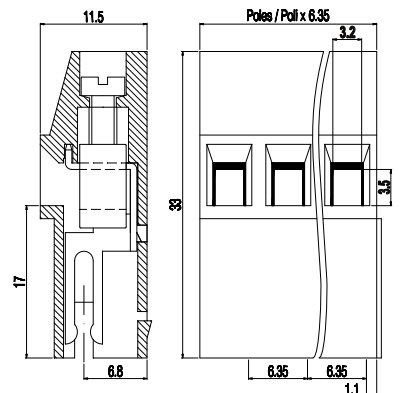
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVI	2÷N	6,35	V	- * - #
MVI	1÷N	12,7	V	- * - #
Standard	On request / Su richiesta			
BK	GN GY BL RD YL OR			

NOTE

- Products of pitches 19,04 / 20,32 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.



APPLICATION: MST410 Terminal block
APPLICAZIONE: Morsettiere MST410



APPLICATION: MST410 Terminal block
APPLICAZIONE: Morsettiere MST410

**CONNECTION SYSTEM: SCREW TYPE
CONNESSIONE A VITE**

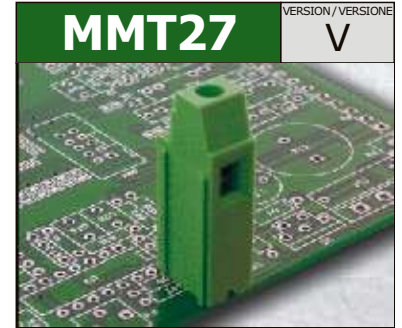
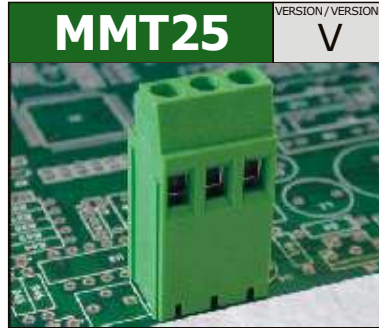
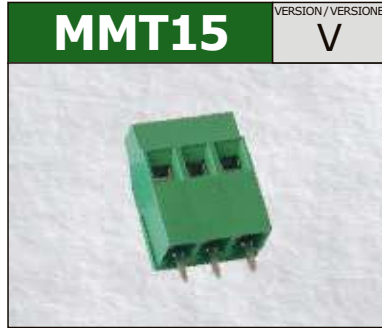
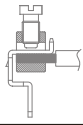


MULTI DECK TERMINAL BLOCKS / MORSETTIERE PLURIPIANO

SECTION 1 / SEZIONE 1



**MULTI DECK
TERMINAL BLOCKS**
Rising clamp



TECHNICAL DATA	① PITCH	mm
	② POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
OPERATING TEMP.		

5,08 (10,16)		
2÷3 (1÷2)	Modular Modulare	
13.5A		
250V (750V)		
2 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 6mm		
1.5mm² 16AWG	1.5mm² 16AWG	2x1.0mm² 2x16AWG
-40°C ÷ +130°C		

5 (10)		
2÷3 (1÷2)	Modular Modulare	
24A		
450V (750V)		
2,5 kVrms/60s (3 kVrms/60s)		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7.5mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C		

7,5 (15)		
1	Modular Modulare	
24A		
750V		
3 kVrms/60s		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 7.5mm		
2.5mm² 14AWG	4.0mm² 12AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS	
	③ CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	13,5A factory 10A field
-	-	300V (600V)
-	-	16÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059
-	-	20A factory 20A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059
-	-	20A factory 20A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	4.5Lb-in
-	-	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

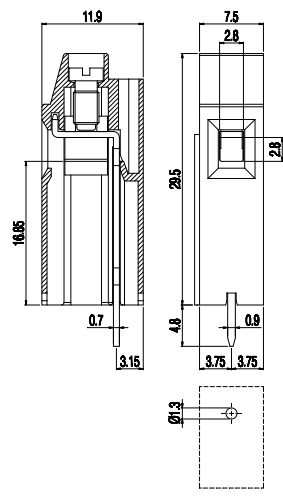
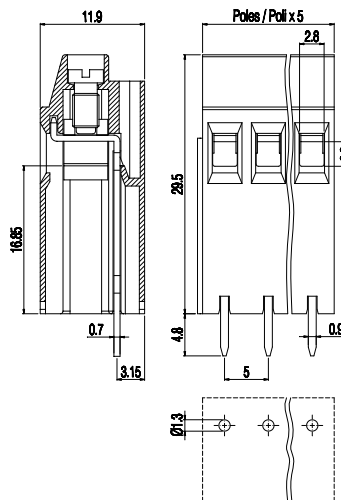
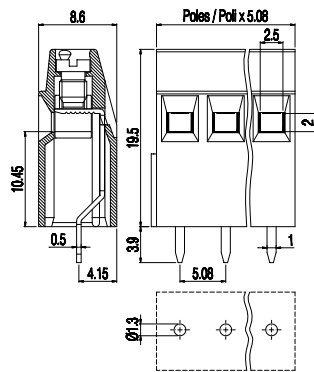
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MMT15	2÷N	5,08	V	* - #
MMT15	1÷N	10,16	V	* - #
Standard	On request / Su richiesta			

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MMT25	2÷N	5	V	* - #
MMT25	1÷N	10	V	* - #
Standard	On request / Su richiesta			

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MMT27	1÷N	7,5	V	* - #
MMT27	1÷N	15	V	* - #
Standard	On request / Su richiesta			

NOTE

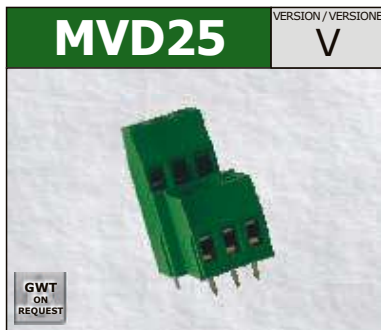
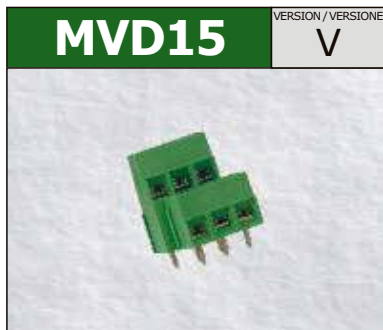
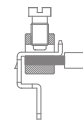
- Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





**MORSETTIERE
PLURIPOLARE**

Carrello



5 / 5,08 (10 / 10,16)	
2÷3 (1÷2)	Modular Modulare
13.5A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 6mm	
1.5mm² 16AWG	1.5mm² 16AWG
2x1.0mm² 2x16AWG	2x1.0mm² 2x16AWG
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
2÷3 (1÷2)	Modular Modulare
16A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG	4.0mm² 12AWG
2x1.5mm² 2x16AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C	

5,08 (10,16)	
2÷3 (1÷2)	Modular Modulare
16A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 8mm	
2.5mm² 14AWG	4.0mm² 12AWG
2x1.5mm² 2x16AWG	2x1.5mm² 2x16AWG
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
COPPIA CONSIGLIATA		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
-	-	13,5A factory 10A field
-	-	300V (600V)
-	-	16÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
450V (750V)	450V (750V)	300V
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

EN60998	EN60998	UL1059 C22-2 N°158
16A	16A	16A factory 15A field
450V (750V)	450V (750V)	300V
2.5mm ²	2.5mm ²	14÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
EP149	N.40023956	E178356

OMOLOGAZIONI	
③	CORRENTE
TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

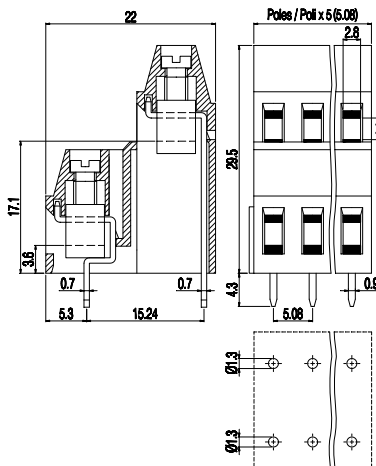
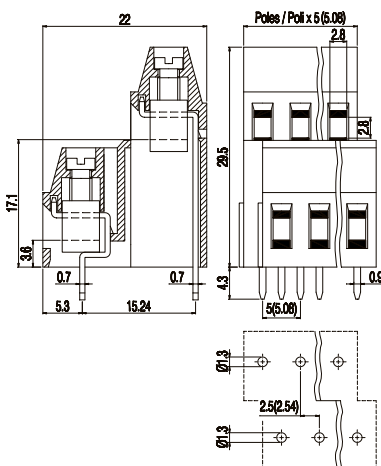
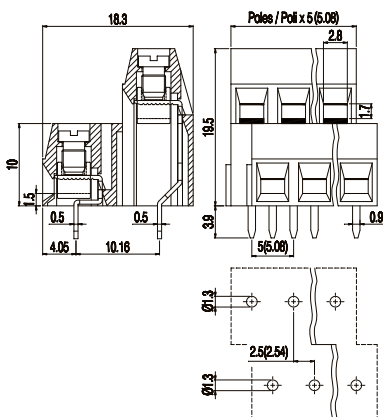
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVD15	2÷N	5 / 5,08	V - * - #	#
MVD15	1÷N	10 / 10,16	V - * - #	#
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
YL	OG			

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVD25	2÷N	5 / 5,08	V - * - #	#
MVD25	1÷N	10 / 10,16	V - * - #	#
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
YL	OG			

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVDK25	2÷N	5,08	V - * - #	#
MVDK25	1÷N	10,16	V - * - #	#
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
YL	OG			

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	

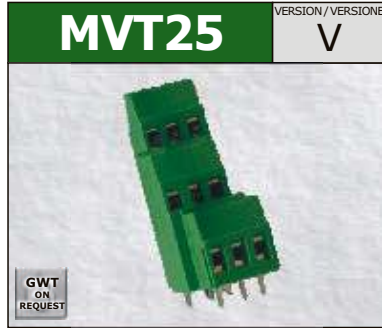
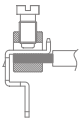


NOTE	
①	I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



MULTI DECK TERMINAL BLOCKS

Rising clamp



GWT
ON
REQUEST

TECHNICAL DATA	① PITCH	mm	5,08 (10,16)		
	② POLES		2÷3 (1÷2)	Modular Modulare	
	CURRENT		16A		
	VOLTAGE		450V (750V)		
	TEST VOLTAGE		2,5 kVrms/60s (3 kVrms/60s)		
	RECOMMENDED TORQUE		0.5÷0.55Nm / 4.5÷4.9Lb-in		
	WIRE STRIPPING		max 8mm		
	MAX WIRES SECTION		2.5mm² 14AWG <small>Stranded Flessibile</small>	4.0mm² 12AWG <small>Solid Rigido</small>	2x1.5mm² 2x16AWG <small>Solid Rigido</small>
	OPERATING TEMP.		-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
		EN60998	EN60998	UL1059 C22-2 N°158
	CURRENT	16A	16A	16A factory 15A field
	VOLTAGE	450V (750V)	450V (750V)	300V
	WIRE SECTION	2.5mm ²	2.5mm ²	14÷30AWG
	TORQUE	0.5Nm	0.5Nm	4.5Lb-in
FILE	EP149	N.40023956	E178356	

MATERIALS	HOUSING	PA - UL 94 V0		
	SCREW	M3	Galvanized steel Acciaio zincato	
	CLAMP	Nickel copper alloy / Lega di rame nichelata		
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata		

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

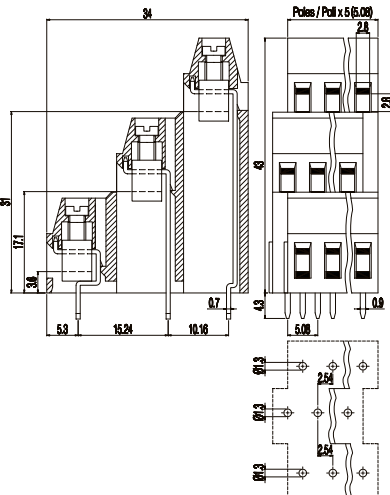
To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVT25	2÷N	5,08	V	- * - #
MVT25	1÷N	10,16	V	- * - #

Standard	On request / Su richiesta

NOTE

- ① Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;
- ② Configurations of higher number of poles are obtainable composing modular versions.
In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- ③ Please check the UL Online Directory for more details about applicable limited ratings.



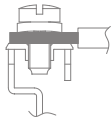
**CONNECTION SYSTEM: SCREW TYPE
CONNESSIONE A VITE**



BARRIER TERMINAL BLOCKS / MORSETTIERE A BARRIERA



**SINGLE DECK
TERMINAL BLOCKS**
Clamping under head



TECHNICAL DATA	①	PITCH	mm
	②	POLES	
		CURRENT	
		VOLTAGE	
		TEST VOLTAGE	
		RECOMMENDED TORQUE	
		WIRE STRIPPING	
		MAX WIRES SECTION	
		OPERATING TEMP.	

7,5 (15)			
2÷3 (1÷2)		Modular Modulare	
24A			
450V (750V)			
2,5 kVrms/60s (3 kVrms/60s)			
0.5÷0.55Nm / 4.5÷4.9Lb-in			
max 9mm			
2x2.5mm² 2x14AWG	Stranded Flessibile	2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C			

7,5 (15)			
2÷3 (1÷2)		With flange Con flangia	
24A			
450V (750V)			
2,5 kVrms/60s (3 kVrms/60s)			
0.5÷0.55Nm / 4.5÷4.9Lb-in			
max 9mm			
2x2.5mm² 2x14AWG	Stranded Flessibile	2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C			

7,5 (15)			
2÷3 (1÷2)		Modular Modulare	
24A			
450V (750V)			
2,5 kVrms/60s (3 kVrms/60s)			
0.5÷0.55Nm / 4.5÷4.9Lb-in			
max 9mm			
2x2.5mm² 2x14AWG	Stranded Flessibile	2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C			

APPROVAL DATA	APPROVALS		
	③	CURRENT	
		VOLTAGE	
		WIRE SECTION	
		TORQUE	
		FILE	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	30÷14AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	30÷14AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	30÷14AWG
-	-	4.5Lb-in
-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	SCREW	M3 Galvanized steel Acciaio zincato
	WASHER	Galvanized iron / Ferro zincato
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
M3 Galvanized steel Acciaio zincato
Galvanized iron / Ferro zincato
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
M3 Galvanized steel Acciaio zincato
Galvanized iron / Ferro zincato
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
M3 Galvanized steel Acciaio zincato
Galvanized iron / Ferro zincato
Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

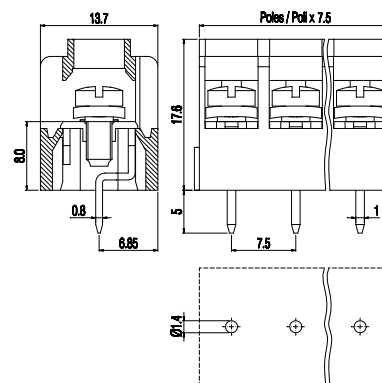
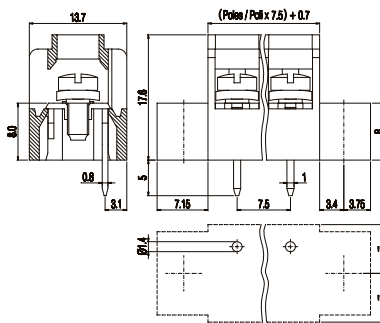
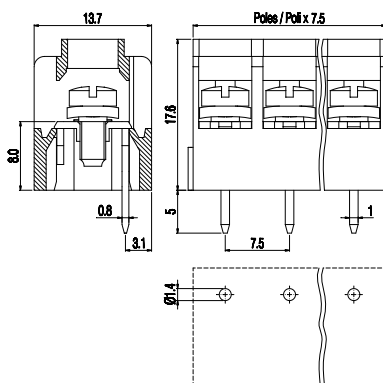
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MT17	2÷N	7,5	VC	* - #
MT17	1÷N	15	VC	* - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD YL OG

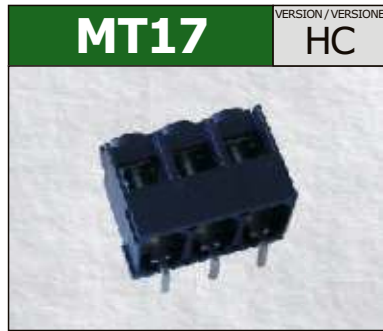
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MT17	2÷N	7,5	VCK	* - #
MT17	1÷N	15	VCK	* - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MT17	2÷N	7,5	YC	* - #
MT17	1÷N	15	YC	* - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD YL OG

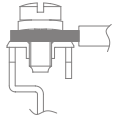
NOTE

- Products of pitches 15 are configurations with metal parts removed from alternating poles to increase spacings;
- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- Please check the UL Online Directory for more details about applicable limited ratings.





**MORSETTIERE
MONOPIANO**
Serraggio sottotesta



7,5 (15)	
2÷3 (1÷2)	With flange Con flangia
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 9mm	
2x2.5mm² 2x14AWG	Stranded Flessibile
2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 (15)	
2÷3 (1÷2)	Modular Modulare
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 9mm	
2x2.5mm² 2x14AWG	Stranded Flessibile
2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 (15)	
2÷3 (1÷2)	With flange Con flangia
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 9mm	
2x2.5mm² 2x14AWG	Stranded Flessibile
2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	30÷14AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	30÷14AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

OMOLOGAZIONI	
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPPIA
	FILE

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Galvanized iron / Ferro zincato	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Galvanized iron / Ferro zincato	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Captive Imperdibile
Galvanized steel Acciaio zincato	
Galvanized iron / Ferro zincato	
Tin-plated copper alloy / Lega di rame stagnata	

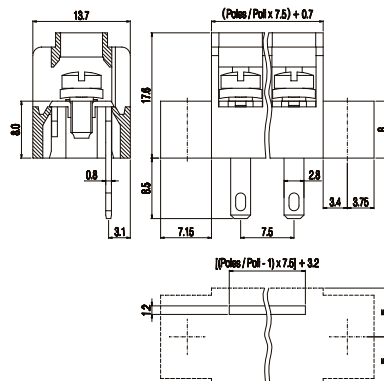
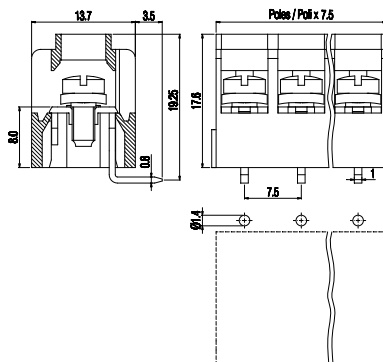
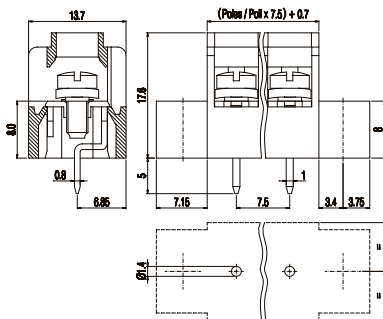
CORPO ISOLANTE	
VITE	
RONDELLA	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MT17	2÷N	7,5	YCK	- * - #
MT17	1÷N	15	YCK	- * - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MT17	2÷N	7,5	HC	- * - #
MT17	1÷N	15	HC	- * - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MT17	2÷N	7,5	FCK	- * - #
MT17	1÷N	15	FCK	- * - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD YL OG

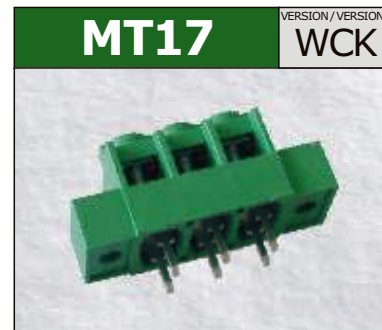
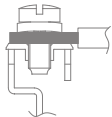
COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
①	I prodotti a passo 15 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Clamping under head



TECHNICAL DATA	①	PITCH	mm
	②	POLES	
		CURRENT	
		VOLTAGE	
		TEST VOLTAGE	
		RECOMMENDED TORQUE	
		WIRE STRIPPING	
		MAX WIRES SECTION	
		OPERATING TEMP.	

7,5 (15)			
2÷3 (1÷2)		With flange Con flangia	
24A			
450V (750V)			
2,5 kVrms/60s (3 kVrms/60s)			
0.5÷0.55Nm / 4.5÷4.9Lb-in			
max 9mm			
2x2.5mm² 2x14AWG	Stranded Flessibile	2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C			

7,5 (15)			
2÷3 (1÷2)		Modular Modulare	
24A			
450V (750V)			
2,5 kVrms/60s (3 kVrms/60s)			
0.5÷0.55Nm / 4.5÷4.9Lb-in			
max 9mm			
2x2.5mm² 2x14AWG	Stranded Flessibile	2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C			

7,5 (15)			
2÷3 (1÷2)		With flange Con flangia	
24A			
450V (750V)			
2,5 kVrms/60s (3 kVrms/60s)			
0.5÷0.55Nm / 4.5÷4.9Lb-in			
max 9mm			
2x2.5mm² 2x14AWG	Stranded Flessibile	2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C			

APPROVAL DATA	APPROVALS		
	③	CURRENT	
		VOLTAGE	
		WIRE SECTION	
		TORQUE	
		FILE	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M3	Galvanized steel Acciaio zincato
	WASHER	Galvanized iron / Ferro zincato	
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOUSING	PA - UL 94 V0	
SCREW	M3	Galvanized steel Acciaio zincato
WASHER	Galvanized iron / Ferro zincato	
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOUSING	PA - UL 94 V0	
SCREW	M3	Galvanized steel Acciaio zincato
WASHER	Galvanized iron / Ferro zincato	
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOUSING	PA - UL 94 V0	
SCREW	M3	Galvanized steel Acciaio zincato
WASHER	Galvanized iron / Ferro zincato	
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MT17	2÷N	- 7,5 -	PCK	- * - #
MT17	1÷N	- 15 -	PCK	- * - #

Standard	On request / Su richiesta				
BK	GN	GY	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MT17	2÷N	- 7,5 -	WC	- * - #
MT17	1÷N	- 15 -	WC	- * - #

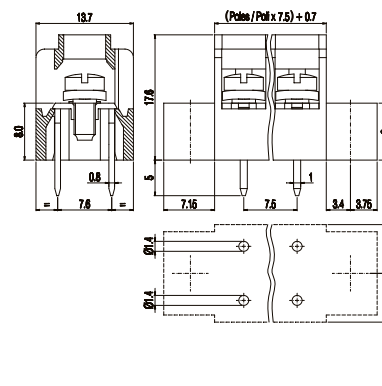
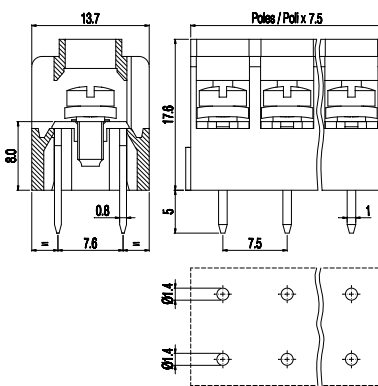
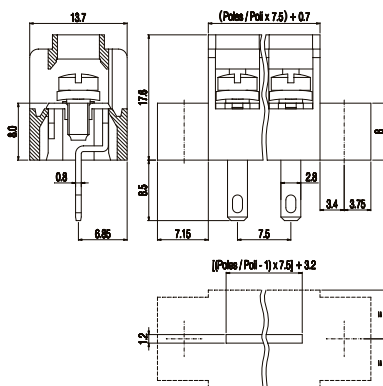
Standard	On request / Su richiesta				
BK	GN	GY	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colore
MT17	2÷N	- 7,5 -	WCK	- * - #
MT17	1÷N	- 15 -	WCK	- * - #

Standard	On request / Su richiesta				
BK	GN	GY	BL	RD	YL OG

NOTE

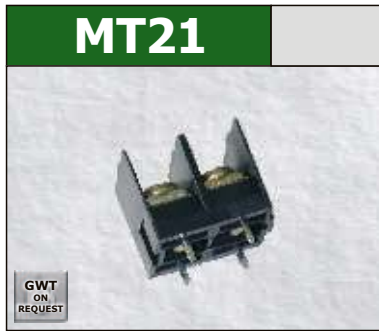
- Products of pitches 15 are configurations with metal parts removed from alternating poles to increase spacings;
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- Please check the UL Online Directory for more details about applicable limited ratings.





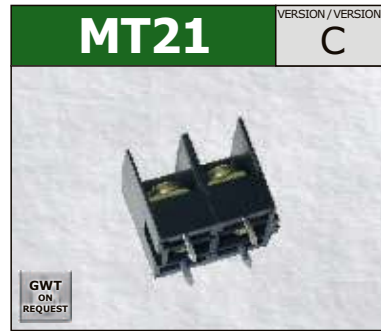
MT17

VERSION / VERSIONE
W



MT21

GWT
ON
REQUEST



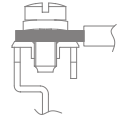
MT21

VERSION / VERSIONE
C

GWT
ON
REQUEST



**MORSETTIERE
MONOPIANO**
Serraggio sottotesta



7,5 (15)	
2÷3 (1÷2)	With flange Con flangia
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 9mm	
2x2.5mm² 2x14AWG	Stranded Flessibile
2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C	

10 (20)	
2÷3 (1÷2)	Modular Modulare
25A	
750V	
3 kVrms/60s	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 11mm	
2x2.5mm² 2x14AWG	Stranded Flessibile
2x4.0mm² 2x12AWG	Solid Rigido
-40°C ÷ +130°C	

10 (20)	
2÷3 (1÷2)	Modular Modulare
25A	
750V	
3 kVrms/60s	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 11mm	
2x2.5mm² 2x14AWG	Stranded Flessibile
2x4.0mm² 2x12AWG	Solid Rigido
-40°C ÷ +130°C	

①	PASSO	mm
②	POLI	
	CORRENTE	
	TENSIONE	
	TENSIONE DI PROVA	
	COPPIA CONSIGLIATA	
	SPELLATURA CAVO	
	CAVI CONNETTIBILI	
	TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	20A factory 15A field
-	-	300V (600V)
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
25A	25A	25A factory 20A field
750V	750V	300V (600V)
2x2.5mm ²	2x2.5mm ²	12÷26AWG
0.8Nm	0.8Nm	7.2Lb-in
EQ203	N.40019721	E178356

EN60998	EN60998	UL1059 C22-2 N°158
25A	25A	25A factory 20A field
750V	750V	300V (600V)
2x2.5mm ²	2x2.5mm ²	12÷26AWG
0.8Nm	0.8Nm	7.2Lb-in
EQ203	N.40019721	E178356

	OMOLOGAZIONI
③	CORRENTE
	TENSIONE
	SEZIONE CONDUTTORE
	COPPIA
	FILE

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Galvanized iron / Ferro zincato	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3.5	Galvanized steel Acciaio zincato
Galvanized iron / Ferro zincato	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3.5	Galvanized steel Acciaio zincato
Galvanized iron / Ferro zincato	
Tin-plated copper alloy / Lega di rame stagnata	

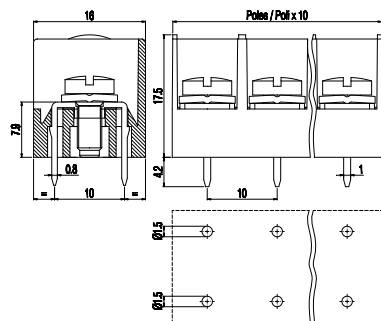
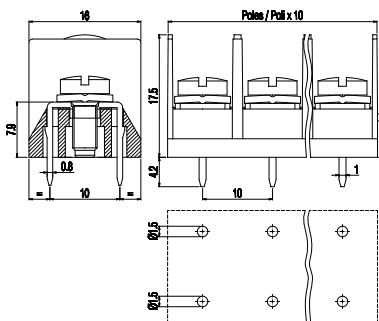
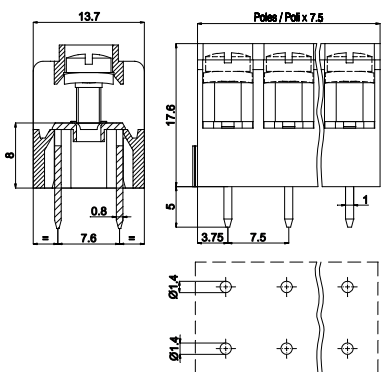
	CORPO ISOLANTE
	VITE
	RONDELLA
	TERMINALE

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
MT17	2÷N	7,5	W	* - #
MT17	1÷N	15	W	* - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	(*) Colour Colore
MT21	2÷N	10	* - #
MT21	1÷N	20	* - #
Standard	On request / Su richiesta		
BK	GN	GY	BL
			RD
			YL
			OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*) Colour Colore
MT21	2÷N	10	C	* - #
MT21	1÷N	20	C	* - #
Standard	On request / Su richiesta			
BK	GN	GY	BL	RD
			YL	OG

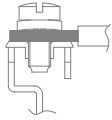
	COME ORDINARE
	* Codice personalizzazione (definito da euroclamp)
	COLORI
	# Specificare solo se diverso dallo standard



	NOTE
①	I prodotti a passo 15 / 20 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;
②	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
③	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.



**SINGLE DECK
TERMINAL BLOCKS**
Clamping under head



TECHNICAL DATA	①	PITCH	mm
	②	POLES	
		CURRENT	
		VOLTAGE	
		TEST VOLTAGE	
		RECOMMENDED TORQUE	
		WIRE STRIPPING	
		MAX WIRES SECTION	
		OPERATING TEMP.	

10 (20)	
2÷3 (1÷2)	Modular Modulare
25A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0.8÷0.88Nm / 7.2÷7.9Lb-in	
max 11mm	
2x2.5mm² 2x14AWG	Stranded Flessibile
2x4.0mm² 2x12AWG	Solid Rigido
-40°C ÷ +130°C	

Transparent cover
Copertura trasparente

Transparent cover
Copertura trasparente

HOW TO ORDER / COME ORDINARE

* Custom code - Definition by euroclamp / Codice personalizzazione - Definito da euroclamp

Series Serie (*) C-MT212-TR - *	Series Serie (*) C-MT213-TR - *
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APPROVAL DATA	APPROVALS	
	③	CURRENT
		VOLTAGE
		WIRE SECTION
		TORQUE
		FILE

EN60998	EN60998	UL1059 C22-2 N°158
-	-	25A factory 20A field
-	-	300V (600V)
-	-	12÷26AWG
-	-	7.2Lb-in
-	-	E178356

MATERIALS	HOUSING
	SCREW
	WASHER
	TERMINAL

PA - UL 94 V0	
M3.5	Galvanized steel Acciaio zincato
Galvanized iron / Ferro zincato	
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

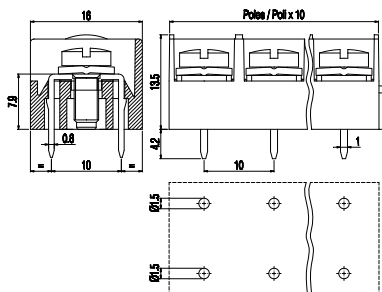
To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MTS21	2÷N	10	C	*	#
MST21	1÷N	20	C	*	#

Standard	On request / Su richiesta					
BK	GN	GY	BL	RD	YL	OG

NOTE

- ① Products of pitches 15 / 20 are configurations with metal parts removed from alternating poles to increase spacings;
- ② Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- ③ Please check the UL Online Directory for more details about applicable limited ratings.



CONNECTION SYSTEM: SCREWLESS CONNESSIONE SENZA VITE



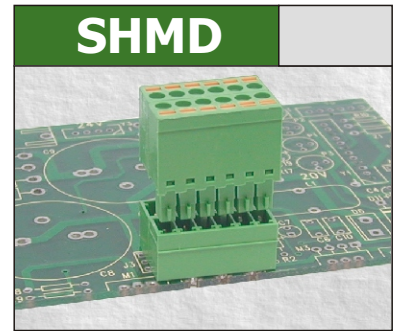
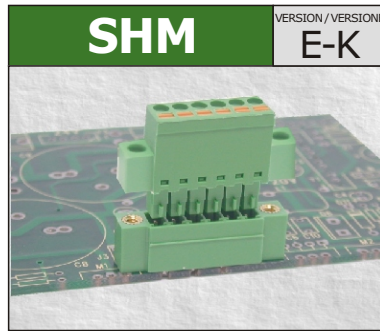
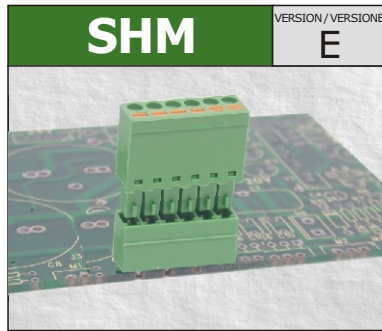
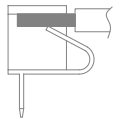
SCREWLESS PLUG-IN CONNECTORS / CONNETTORI ESTRAIBILI A MOLLA

SECTION 2 / SEZIONE 2



SCREWLESS PLUG-IN CONNECTORS

Push-in spring



TECHNICAL DATA	PITCH	mm	
	① POLES	3,5 / 3,81 (7 / 7,62) 02÷24 (02÷12) Without dovetails Liscio	
	CURRENT	8A	
	VOLTAGE	160V (400V)	
	IMPULSE VOLTAGE	2,5 kV (6 kV)	
	SCREWDRIVER	0,4 x 2,5mm	
	WIRE STRIPPING	max 12mm	
	MAX CONNECTING WIRES	1.5mm² 16AWG Stranded Flessibile	1.0mm² 18AWG Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	EN61984	EN61984	UL1059 C22-2 N°158
	CURRENT	-	-	-
	VOLTAGE	-	-	-
	WIRE SECTION	-	-	-
	TORQUE	-	-	-
	FILE	-	-	-

MATERIALS	HOUSING	PA - UL 94 V0
	BUTTON	PA - UL 94 V0
	SPRING	Steel / Acciaio
	STAPLE	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code (assigned by euroclamp)

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷24	3,5 / 3,81	E - * - #	
SHM	02÷12	7 / 7,62	E - * - #	

Standard: **GN** On request / Su richiesta: **GY BK BL RD YL OG**

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷22	3,5 / 3,81	E-K - * - #	
SHM	02÷11	7 / 7,62	E-K - * - #	

Standard: **GN** On request / Su richiesta: **GY BK BL RD YL OG**

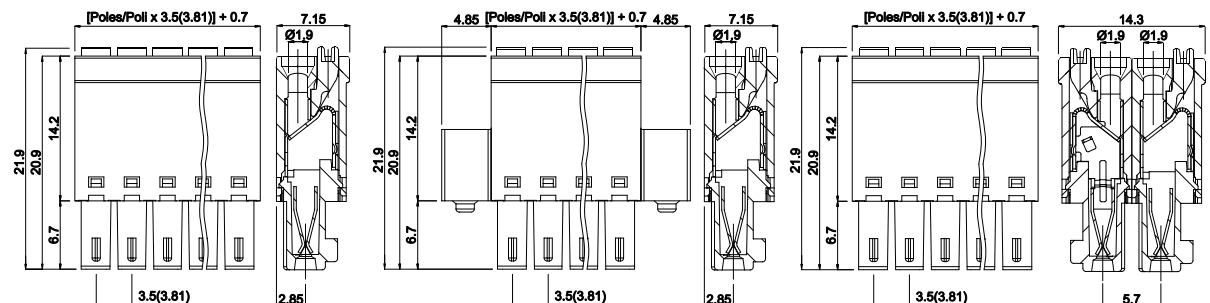
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷24	3,5 / 3,81	D - * - #	
SHM	02÷12	7 / 7,62	D - * - #	

Standard: **GN** On request / Su richiesta: **GY BK BL RD YL OG**

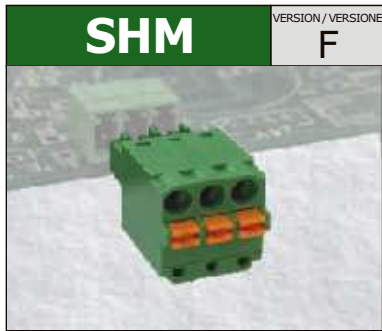
NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.

- Only disconnect when under no load condition.



M2,5 flange screw
Flangia a vite M2,5



CONNETTORI ESTRAIBILI
SENZA VITE

Molla Push-in



3,5 / 3,81 (7 / 7,62)	
02÷24 (02÷12)	Without dovetails Liscio
11A	
160V (500V)	
2,5 kV (6 kV)	
0,4 x 2,5mm	
max 10mm	
1.5mm² 16AWG	Stranded Flessibile
1.5mm² 16AWG	Solid Rigido
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷24 (02÷12)	Without dovetails Liscio
11A	
160V (500V)	
2,5 kV (6 kV)	
0,4 x 2,5mm	
max 10mm	
1.5mm² 16AWG	Stranded Flessibile
1.5mm² 16AWG	Solid Rigido
-40°C ÷ +130°C	

3,5 / 3,81 (7 / 7,62)	
02÷22 (02÷11)	Screw flange - front Flangia a vite - frontale
11A	
160V (500V)	
2,5 kV (6 kV)	
0,4 x 2,5mm	
max 10mm	
1.5mm² 16AWG	Stranded Flessibile
1.5mm² 16AWG	Solid Rigido
-40°C ÷ +130°C	

PASSO	mm	DATI TECNICI
POLI		
CORRENTE		
TENSIONE		
TENSIONE D'IMPULSO		
CACCIAVITE		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN61984	EN61984	UL1059 C22-2 N°158
-	-	11A factory 11A field
-	-	300V
-	-	14÷30AWG
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	11A factory 11A field
-	-	300V
-	-	14÷30AWG
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	11A factory 11A field
-	-	300V
-	-	14÷30AWG
-	-	-
-	-	E178356

OMOLOGAZIONI		DATI DI OMOLOGAZIONE
CORRENTE		
TENSIONE		
SEZIONE CONDUTTORE		
COPPIA		
FILE		

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

CORPO ISOLANTE		MATERIALI
PULSANTE		
MOLLA		
FORCELLA		

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷24	3,5 / 3,81	F	* - #
SHM	02÷12	7	F	* - #
SHM	02÷12	7,62	F-S	* - #

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

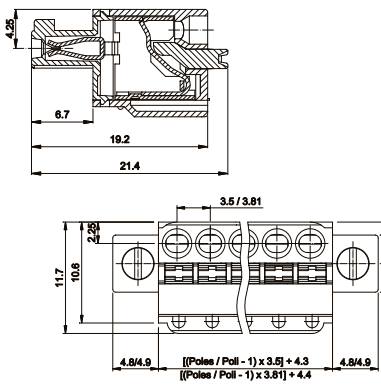
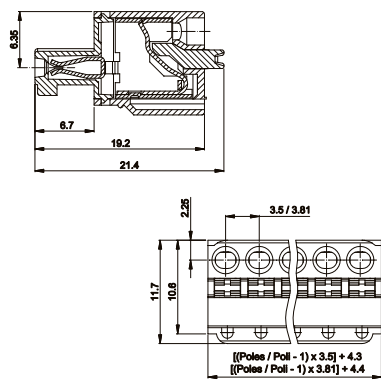
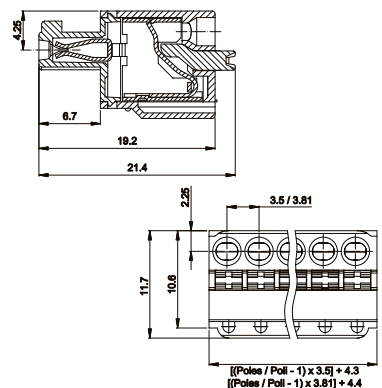
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷24	3,5 / 3,81	P	* - #
SHM	02÷12	7	P	* - #
SHM	02÷12	7,62	P-S	* - #

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷22	3,5 / 3,81	F-K	* - #
SHM	02÷11	7	F-K	* - #
SHM	02÷11	7,62	F-K-S	* - #

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORE



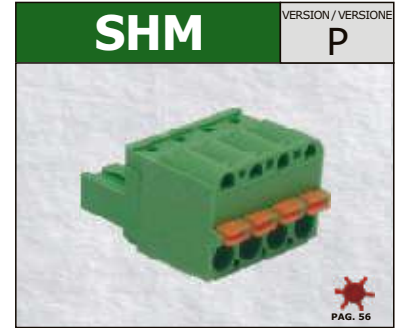
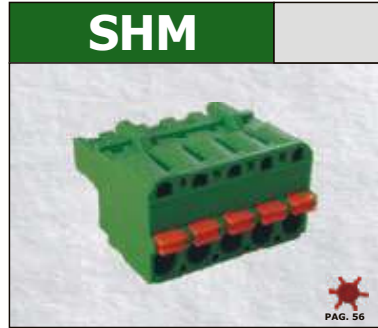
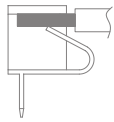
M2,5 Flange screw
Flangia a vite M2,5

NOTE
- Disconnettere solo in assenza di tensione.



**SCREWLESS
PLUG-IN CONNECTORS**

Push-in spring



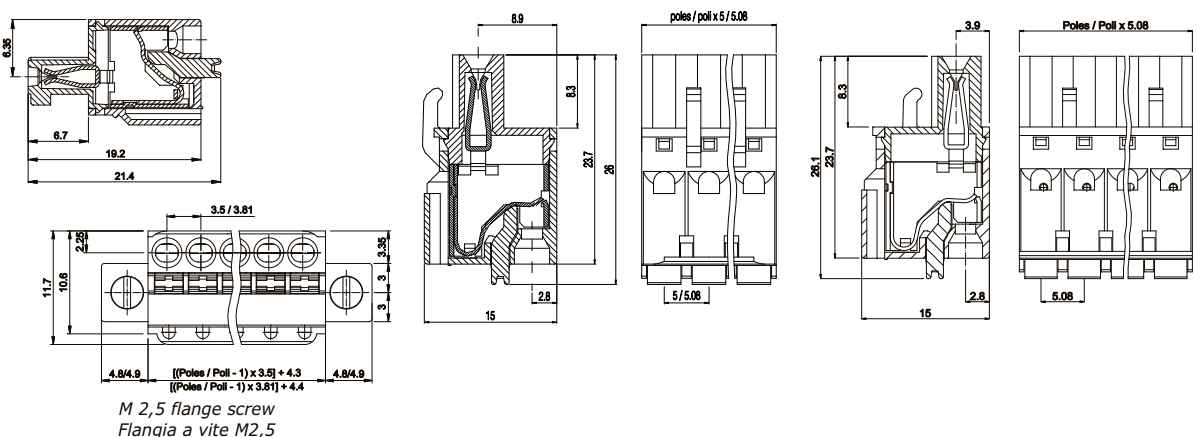
TECHNICAL DATA	PITCH	mm	
	① POLES		
	CURRENT		
	VOLTAGE		
	IMPULSE VOLTAGE		
	SCREWDRIVER		
	WIRE STRIPPING		
	MAX CONNECTING WIRES		
	OPERATING TEMP.		

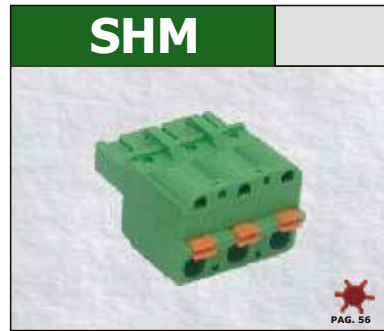
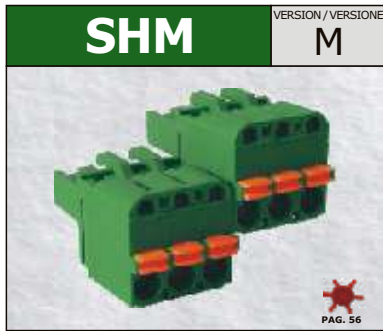
APPROVAL DATA	APPROVALS	EN61984	EN61984	UL1059 C22-2 N°158
	CURRENT	-	-	11A factory 11A field
	VOLTAGE	-	-	300V
	WIRE SECTION	-	-	14÷30AWG
	TORQUE	-	-	-
	FILE	-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	BUTTON	PA - UL 94 V0
	SPRING	Steel / Acciaio
	STAPLE	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER	Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
	<p>* Custom code (assigned by euroclamp)</p>				

NOTE	①	Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
	-	Only disconnect when under no load condition.





**CONNETTORI ESTRAIBILI
SENZA VITE**
Molla Push-in



5 / 5,08 (10 / 10,16)	
02÷03 (01÷02)	Modular Modulare
16A	
250V (500V)	
4 kV (6 kV)	
0,6 x 3,5mm	
max 10mm	
2.5mm² 14AWG	Stranded Flessibile
4.0mm² 12AWG	Solid Rigido
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
02÷22 (02÷11)	Screw flange Con flangia a vite
16A	
250V (500V)	
4 kV (6 kV)	
0,6 x 3,5mm	
max 10mm	
2.5mm² 14AWG	Stranded Flessibile
4.0mm² 12AWG	Solid Rigido
-40°C ÷ +105°C	

7,5 / 7,62 (15 / 15,24)	
02÷16 (02÷08)	Stackable Affiancabile
16A	
500V (1000V)	
6 kV (8 kV)	
0,6 x 3,5mm	
max 10mm	
2.5mm² 14AWG	Stranded Flessibile
4.0mm² 12AWG	Solid Rigido
-40°C ÷ +130°C	

PASSO	mm
① POLI	
CORRENTE	
TENSIONE	
TENSIONE D'IMPULSO	
CACCIAVITE	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	16A factory 16A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	16A factory 16A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	16A factory 16A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	-
-	-	E178356

OMOLOGAZIONI	
CORRENTE	
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

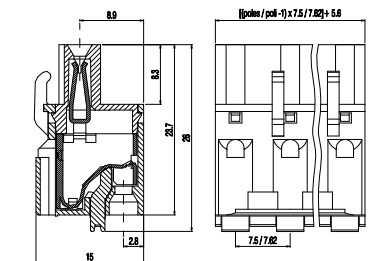
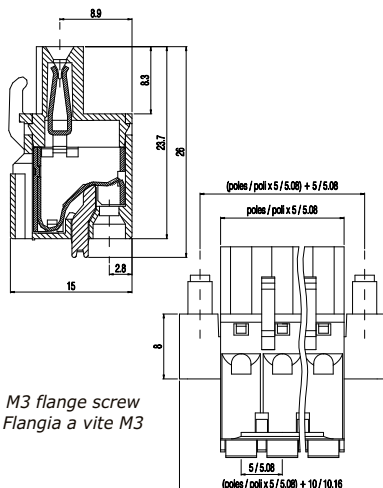
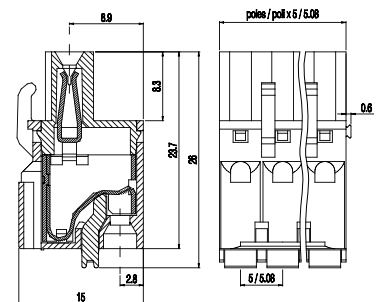
CORPO ISOLANTE	
PULSANTE	
MOLLA	
FORCELLA	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷N	5 / 5,08	M	* - #
SHM	01÷N	10 / 10,16	M	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
YL	OG			

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷22	5 / 5,08	K	* - #
SHM	02÷11	10 / 10,16	K	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
YL	OG			

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷16	7,5 / 7,62	*	* - #
SHM	02÷08	15 / 15,24	*	* - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
YL	OG			

COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORE



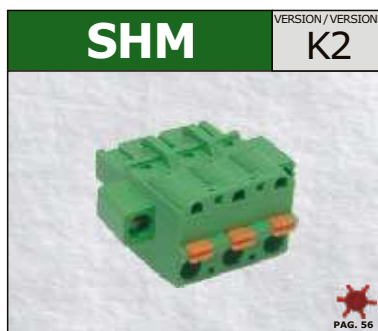
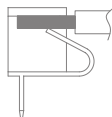
M3 flange screw
Flangia a vite M3

NOTE
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
- Disconnettere solo in assenza di tensione.



SCREWLESS PLUG-IN CONNECTORS

Push-in spring



TECHNICAL DATA	PITCH	mm
	POLES	
	CURRENT	
	VOLTAGE	
	IMPULSE VOLTAGE	
	SCREWDRIVER	
	WIRE STRIPPING	
	MAX CONNECTING WIRES	
	OPERATING TEMP.	

7,5 / 7,62 (15 / 15,24)			
02÷03 (01÷02)	Modular Modulare		
16A			
500V (1000V)			
6 kV (8 kV)			
	0,6 x 3,5mm		
max 10mm			
2.5mm² 14AWG	Stranded Flessibile	4.0mm² 12AWG	Solid Rigido
-40°C ÷ +130°C			

7,5 / 7,62 (15 / 15,24)			
02÷16 (02÷08)	Screw flange Con flangia a vite		
16A			
500V (1000V)			
6 kV (8 kV)			
	0,6 x 3,5mm		
max 10mm			
2.5mm² 14AWG	Stranded Flessibile	4.0mm² 12AWG	Solid Rigido
-40°C ÷ +130°C			

APPROVAL DATA	APPROVALS	
	CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN61984	EN61984	UL1059 C22-2 N°158
-	-	16A factory 16A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	-
-	-	E178356

EN61984	EN61984	UL1059 C22-2 N°158
-	-	16A factory 16A field
-	-	300V (600V)
-	-	12÷30AWG
-	-	-
-	-	E178356

MATERIALS	HOUSING	
	BUTTON	
	SPRING	
	STAPLE	

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOUR

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷N	7,5 / 7,62	M	* - #
SHM	01÷N	15 / 15,24	M	* - #

Standard On request / Su richiesta

GN **GY** **BK** **BL** **RD** **YL** **OG**

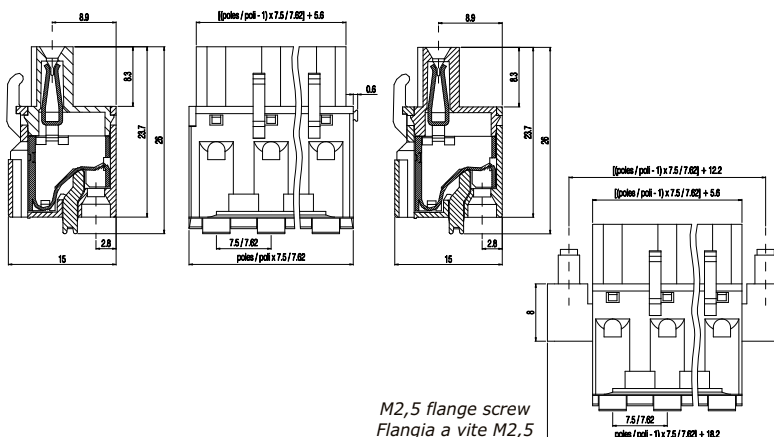
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
SHM	02÷16	7,5 / 7,62	K2	* - #
SHM	02÷08	15 / 15,24	K2	* - #

Standard On request / Su richiesta

GN **GY** **BK** **BL** **RD** **YL** **OG**

NOTE

- Only disconnect when
under no load condition.



**CONNECTION SYSTEM: SCREWLESS
CONNESSIONE SENZA VITE**

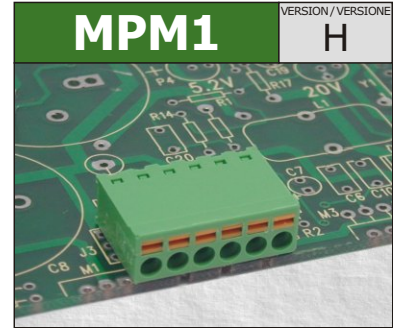
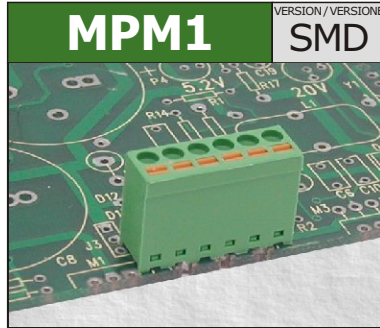
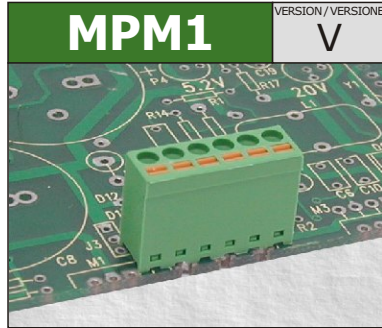
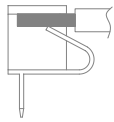


SCREWLESS TERMINAL BLOCKS / MORSETTIERE A MOLLA

SECTION 2 / SEZIONE 2



**SCREWLESS
TERMINAL BLOCKS**
Push-in spring



TECHNICAL DATA	PITCH	mm	
	① POLES	3,5 / 3,81 (7 / 7,62)	
	CURRENT	02÷24 (01÷12)	Without dovetails Liscio
	VOLTAGE	8A	
	TEST VOLTAGE	130V (450V)	
	TEST VOLTAGE	1,25 kVrms/60s (2,5 kVrms/60s)	
	SCREWDRIVER	0,4 x 2,5mm	
	WIRE STRIPPING	max 12mm	
	MAX WIRES SECTION	1.5mm ² 16AWG	Stranded Flessibile
OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	CURRENT	EN60998	EN60998	UL1059 C22-2 N°158
	VOLTAGE	-	-	-
	WIRE SECTION	-	-	-
	TORQUE	-	-	-
	FILE	-	-	-

MATERIALS	HOUSING	PA - UL 94 V0
	BUTTON	PA - UL 94 V0
	SPRING	Steel / Acciaio
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MPM1	02÷24	3,5 / 3,81	V	* - #
MPM1	01÷12	7 / 7,62	V	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MPM1	02÷24	3,5 / 3,81	SMD	* - #
MPM1	01÷12	7 / 7,62	SMD	* - #

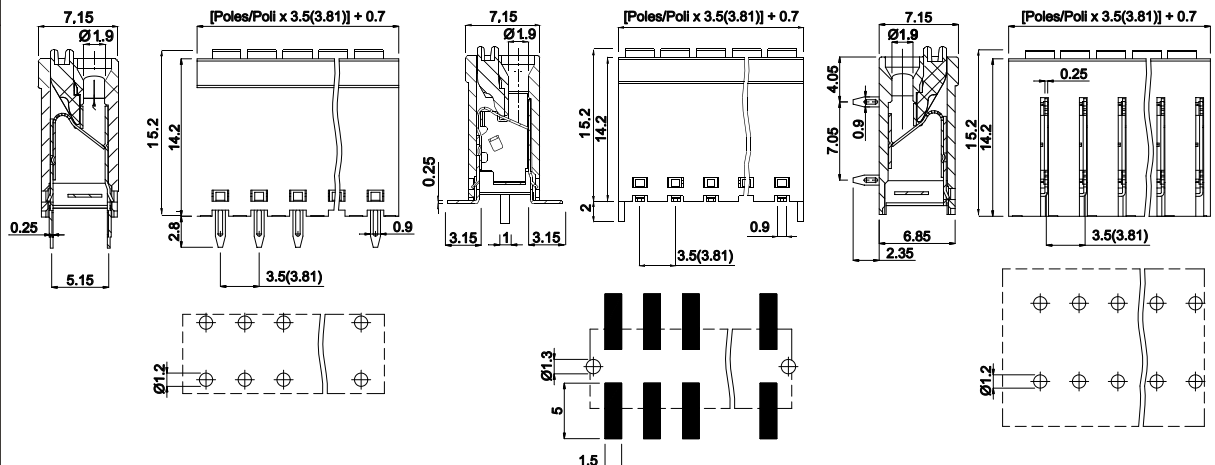
Standard: **BK** **GY** **GN** **BL** **RD** **YL** **OG**
On request / Su richiesta

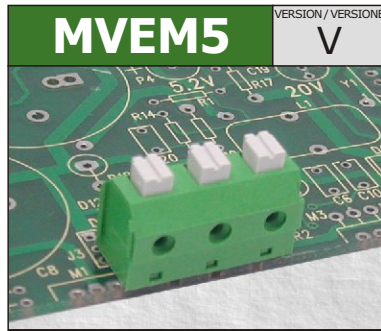
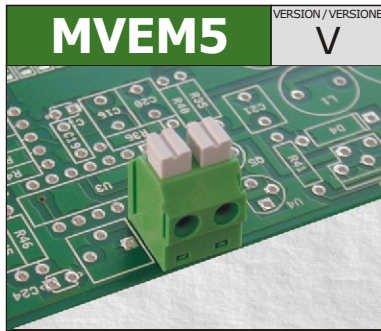
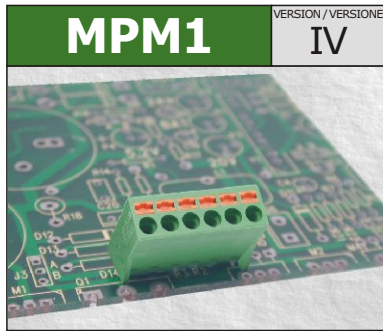
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MPM1	02÷24	3,5 / 3,81	H	* - #
MPM1	01÷12	7 / 7,62	H	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.





**MORSETTIERE
SENZA VITE**
Molla Push-in



3,5 / 3,81 (7 / 7,62)	
02÷24 (01÷12)	Without dovetails Liscio
8A	
130V (450V)	
1,25 kVrms/60s (2,5 kVrms/60s)	
0,4 x 2,5mm	
max 12mm	
1.5mm² 16AWG	Stranded Flessibile
1.5mm² 16AWG	Solid Rigido
-40°C ÷ +130°C	

5 (10)	
02÷03 (01÷02)	Modular Modulare
10A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0,6 x 3,5mm	
max 9mm	
1.5mm² 16AWG	Stranded Flessibile
1.5mm² 16AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 (15)	
02÷03 (01÷02)	Modular Modulare
10A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0,6 x 3,5mm	
max 9mm	
1.5mm² 16AWG	Stranded Flessibile
1.5mm² 16AWG	Solid Rigido
-40°C ÷ +130°C	

PASSO	mm
① POLI	
CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
CACCIAVITE	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	8A factory 8A field
-	-	300V
-	-	16÷30AWG
-	-	-
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	8A factory 8A field
-	-	300V
-	-	16÷30AWG
-	-	-
-	-	E178356

OMOLOGAZIONI	
CORRENTE	
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Spring steel / Acciaio per molle
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Spring steel / Acciaio per molle
Tin-plated copper alloy / Lega di rame stagnata

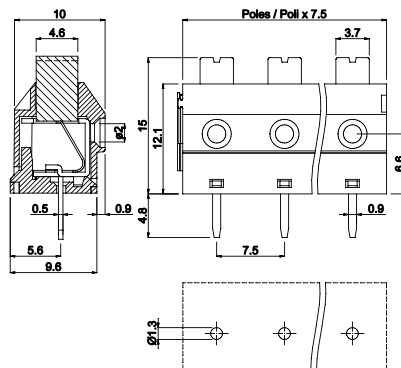
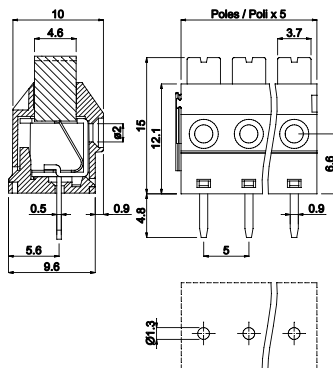
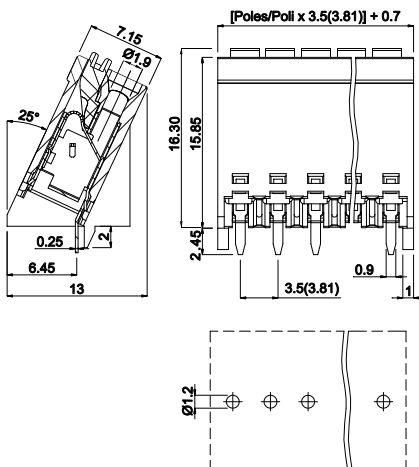
CORPO ISOLANTE	
PULSANTE	
MOLLA	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MPM1	02÷24	3,5 / 3,81	IV	- * - #
MPM1	01÷12	7 / 7,62	IV	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVEM5	02÷N	5	V	- * - #
MVEM5	01÷N	10	V	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVEM5	02÷N	7,5	V	- * - #
MVEM5	01÷N	15	V	- * - #
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
			YL	OG

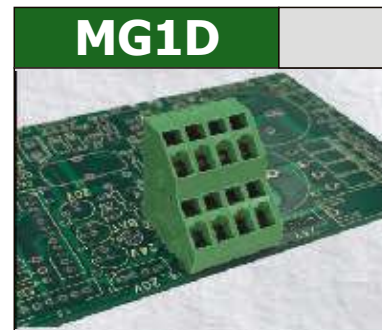
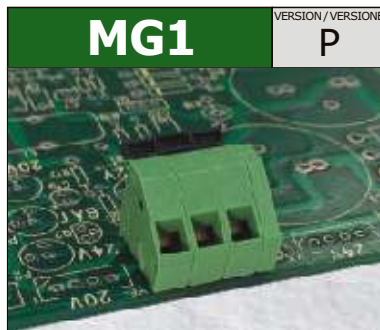
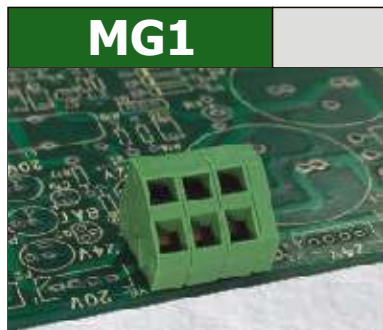
COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORI
Specificare solo se diverso dallo standard



NOTE
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.



**SCREWLESS
TERMINAL BLOCKS**
Spring cage



TECHNICAL DATA	PITCH	mm	
	① POLES	5	5,08 (10 / 10,16)
	CURRENT	1	Modular Modulare
	VOLTAGE	24A	
	TEST VOLTAGE	250V (750V)	
	SCREWDRIVER	2 kVrms/60s (3 kVrms/60s)	
	WIRE STRIPPING	0,6 x 3,5mm	
	MAX WIRES SECTION	max 9mm	
	OPERATING TEMP.	-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS			
	CURRENT	EN60998	EN60998	UL1059 C22-2 N°158
	VOLTAGE	-	-	10A factory 10A field
	WIRE SECTION	-	-	300V (600V)
	TORQUE	-	-	16÷30AWG
	FILE	-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	BUTTON	-
	SPRING	Spring steel / Acciaio per molle
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	(* Colour Colore)
MG1	01 ÷ N	5 / 5,08	- * - #
MG1	01 ÷ N	10 / 10,16	- * - #

Standard: **GN GY BK BL RD YL OG** | On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(* Colour Colore)
MG1	01 ÷ N	5 / 5,08	P	- * - #
MG1	01 ÷ N	10 / 10,16	P	- * - #

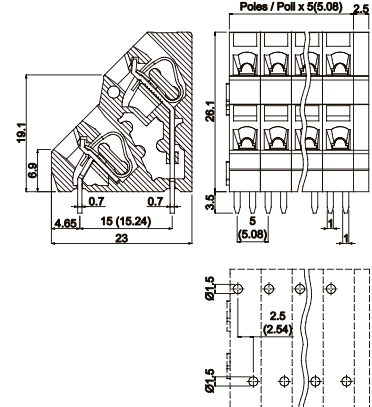
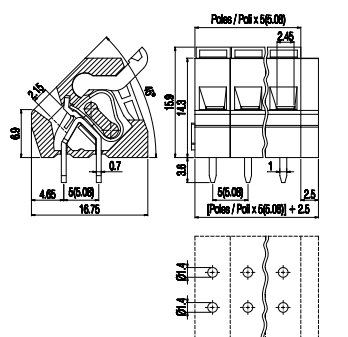
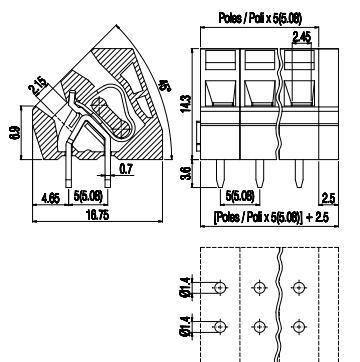
Standard: **GN GY BK BL RD YL OG** | On request / Su richiesta

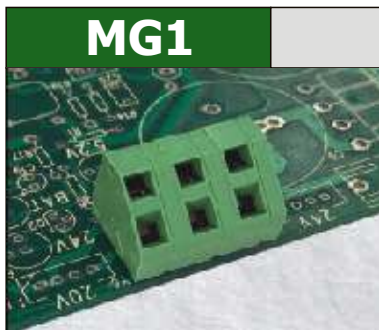
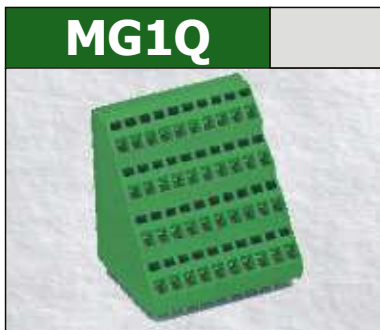
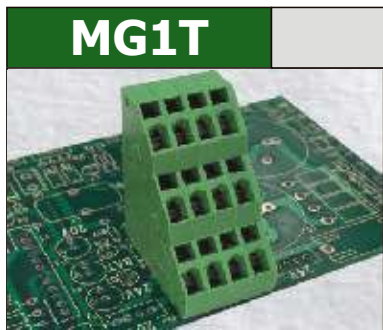
Series Serie	Poles Poli	Pitch Passo	(* Colour Colore)
MG1D	01 ÷ N	5 / 5,08	- * - #
MG1D	01 ÷ N	10 / 10,16	- * - #

Standard: **GN GY BK BL RD YL OG** | On request / Su richiesta

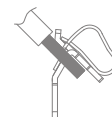
NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.





**MORSETTIERE
SENZA VITE**
Molla a gabbia



5 / 5,08 (10 / 10,16)	
1	Modular Modulare
24A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0,6 x 3,5mm	
max 9mm	
2.5mm² 14AWG	Stranded Flessibile
2.5mm² 14AWG	Solid Rigido
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
1	Modular Modulare
24A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0,6 x 3,5mm	
max 9mm	
2.5mm² 14AWG	Stranded Flessibile
2.5mm² 14AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
1	Modular Modulare
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0,6 x 3,5mm	
max 9mm	
2.5mm² 14AWG	Stranded Flessibile
2.5mm² 14AWG	Solid Rigido
-40°C ÷ +130°C	

PASSO	mm	DATI TECNICI
① POLI		
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
CACCIAVITE		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	10A factory 10A field
-	-	300V (600V)
-	-	16÷30AWG
-	-	-
-	-	E178356

OMOLOGAZIONI	DATI DI OMOLOGAZIONE
CORRENTE	
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

PA - UL 94 V0
-
Spring steel / Acciaio per molle
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
Spring steel / Acciaio per molle
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
Spring steel / Acciaio per molle
Tin-plated copper alloy / Lega di rame stagnata

CORPO ISOLANTE	MATERIALI
PULSANTE	
MOLLA	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	(*)
MG1T	01÷N	5 / 5,08	*
MG1T	01÷N	10 / 10,16	*

Series Serie	Poles Poli	Pitch Passo	(*)
MG1Q	01÷N	5 / 5,08	*
MG1Q	01÷N	10 / 10,16	*

Series Serie	Poles Poli	Pitch Passo	(*)	Colour Colore
MG1	01÷N	7,5 / 7,62	*	#
MG1	01÷N	15 / 15,24	*	#

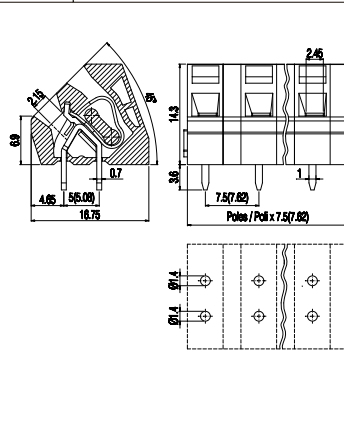
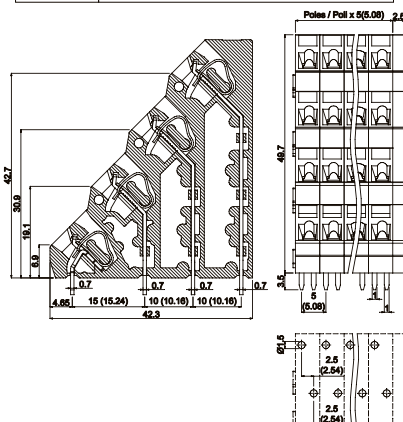
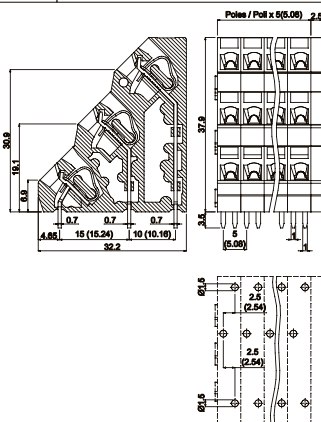
COME ORDINARE
* Codice personalizzazione (definito da euroclamp)

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

Standard	On request / Su richiesta
GN GY BK BL RD YL OG	

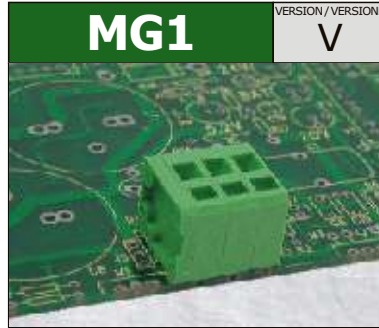
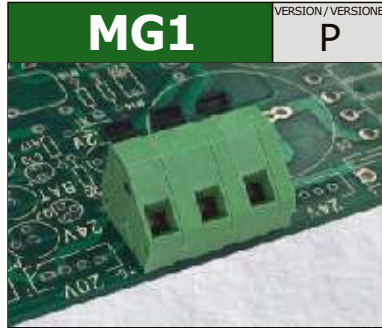
COLORI
Specificare solo se diverso dallo standard



NOTE
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.



**SCREWLESS
TERMINAL BLOCKS**
Spring cage



TECHNICAL DATA	PITCH	mm	
	① POLES	1	Modular Modulare
	CURRENT	24A	
	VOLTAGE	450V (750V)	
	TEST VOLTAGE	2,5 kVrms/60s (3 kVrms/60s)	
	SCREWDRIVER	0,6 x 3,5mm	
	WIRE STRIPPING	max 9mm	
	MAX WIRES SECTION	2.5mm² 14AWG Stranded Flessibile	2.5mm² 14AWG Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	EN60998	EN60998	UL1059 C22-2 N°158
	CURRENT	-	-	10A factory 10A field
	VOLTAGE	-	-	300V (600V)
	WIRE SECTION	-	-	16÷30AWG
	TORQUE	-	-	-
	FILE	-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	BUTTON	PA - UL 94 V0
	SPRING	Spring steel / Acciaio per molle
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	- 7,5 / 7,62	- P	- * - #
MG1	01÷N	- 15 / 15,24	- P	- * - #

Standard **GN GY BK BL RD YL OG** On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	- 5 / 5,08	- V	- * - #
MG1	01÷N	- 10 / 10,16	- V	- * - #

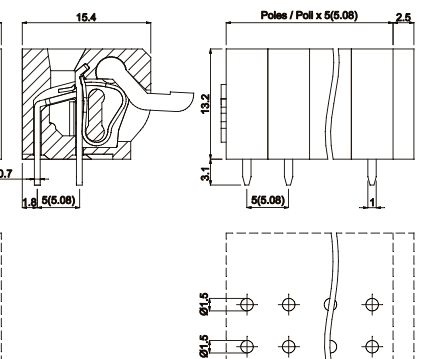
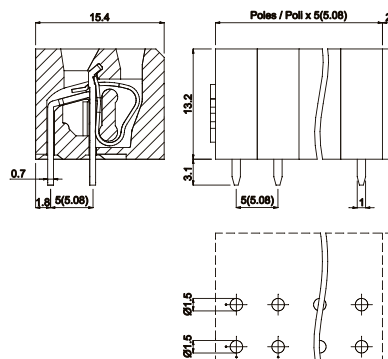
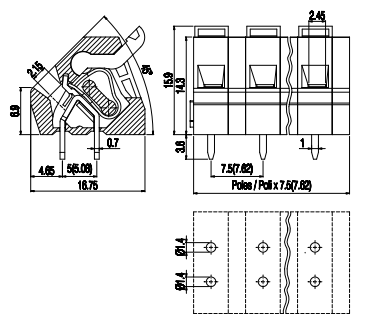
Standard **GN GY BK BL RD YL OG** On request / Su richiesta

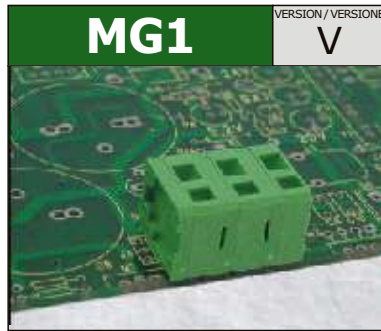
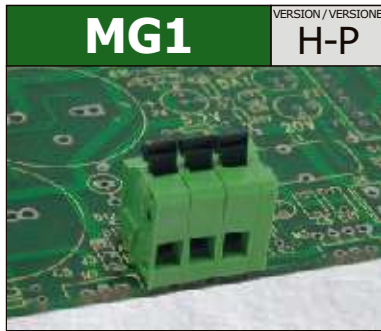
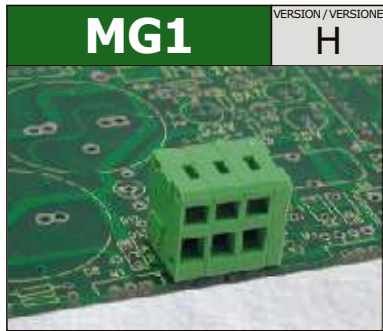
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	- 5 / 5,08	- V-P	- * - #
MG1	01÷N	- 10 / 10,16	- V-P	- * - #

Standard **GN GY BK BL RD YL OG** On request / Su richiesta

NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.





**MORSETTIERE
SENZA VITE**
Molla a gabbia



5 / 5,08 (10 / 10,16)	
1	Modular Modulare
24A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0,6 x 3.5mm	
max 9mm	
2.5mm² 14AWG	Stranded Flessibile
2.5mm² 14AWG	Solid Rigido
-40°C ÷ +130°C	

5 / 5,08 (10 / 10,16)	
1	Modular Modulare
24A	
250V (750V)	
2 kVrms/60s (3 kVrms/60s)	
0,6 x 3.5mm	
max 9mm	
2.5mm² 14AWG	Stranded Flessibile
2.5mm² 14AWG	Solid Rigido
-40°C ÷ +130°C	

7,5 / 7,62 (15 / 15,24)	
1	Modular Modulare
24A	
450V (750V)	
2,5 kVrms/60s (3 kVrms/60s)	
0,6 x 3.5mm	
max 9mm	
2.5mm² 14AWG	Stranded Flessibile
2.5mm² 14AWG	Solid Rigido
-40°C ÷ +130°C	

PASSO	mm	DATI TECNICI
① POLI		
CORRENTE		
TENSIONE		
TENSIONE DI PROVA		
CACCIAVITE		
SPELLATURA CAVO		
CAVI CONNETTIBILI		
TEMP. DI ESERCIZIO		

EN60998	EN60998	UL1059 C22-2 N°158
-	-	10A factory 10A field
-	-	300V (600V)
-	-	16÷30AWG
-	-	-
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	10A factory 10A field
-	-	300V (600V)
-	-	16÷30AWG
-	-	-
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	10A factory 10A field
-	-	300V (600V)
-	-	16÷30AWG
-	-	-
-	-	E178356

OMOLOGAZIONI	DATI DI OMOLOGAZIONE
CORRENTE	
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

PA - UL 94 V0
-
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

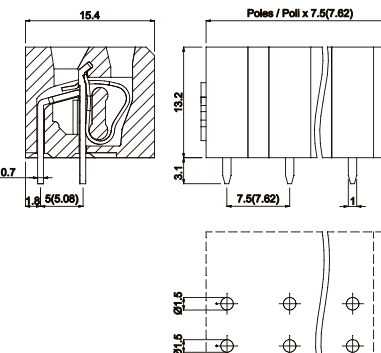
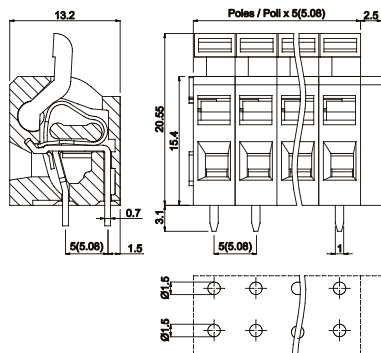
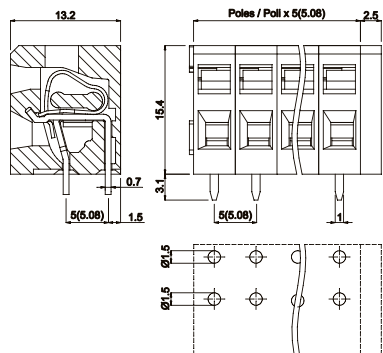
CORPO ISOLANTE	MATERIALI
PULSANTE	
MOLLA	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	- 5 / 5,08 -	H - * - #	
MG1	01÷N	- 10 / 10,16 -	H - * - #	
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
		YL	OG	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	- 5 / 5,08 -	H-P - * - #	
MG1	01÷N	- 10 / 10,16 -	H-P - * - #	
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
		YL	OG	

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	- 7,5 / 7,62 -	V - * - #	
MG1	01÷N	- 15 / 15,24 -	V - * - #	
Standard	On request / Su richiesta			
GN	GY	BK	BL	RD
		YL	OG	

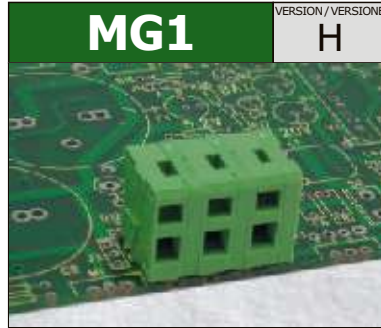
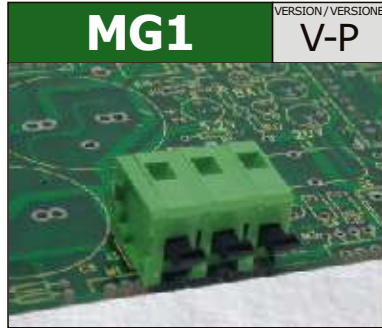
COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORI
Specificare solo se diverso dallo standard



NOTE
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.



**SCREWLESS
TERMINAL BLOCKS**
Spring cage



TECHNICAL DATA	PITCH	mm		
	① POLES	1	Modular Modulare	
	CURRENT	24A		
	VOLTAGE	450V (750V)		
	TEST VOLTAGE	2,5 kVrms/60s (3 kVrms/60s)		
	SCREWDRIVER	0,6 x 3.5mm		
	WIRE STRIPPING	max 9mm		
	MAX WIRES SECTION	2.5mm ² 14AWG	Stranded Flessibile	2.5mm ² 14AWG
	OPERATING TEMP.	-40°C ÷ +130°C		

APPROVAL DATA	APPROVALS			
	CURRENT	-	-	10A factory 10A field
	VOLTAGE	-	-	300V (600V)
	WIRE SECTION	-	-	16÷30AWG
	TORQUE	-	-	-
	FILE	-	-	E178356

MATERIALS	HOUSING	PA - UL 94 V0
	BUTTON	PA - UL 94 V0
	SPRING	Steel / Acciaio
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	7,5/7,62	V-P	* - #
MG1	01÷N	15/15,24	V-P	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	7,5/7,62	H	* - #
MG1	01÷N	15/15,24	H	* - #

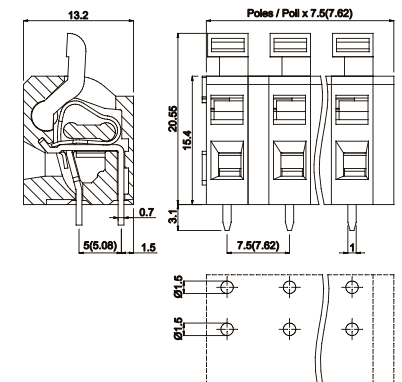
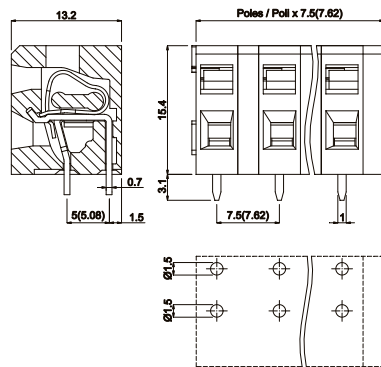
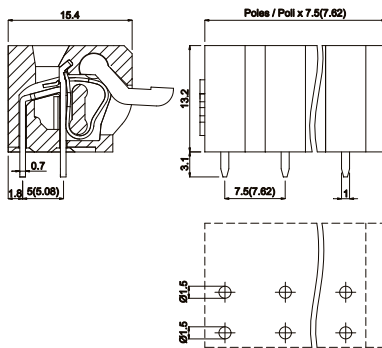
Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

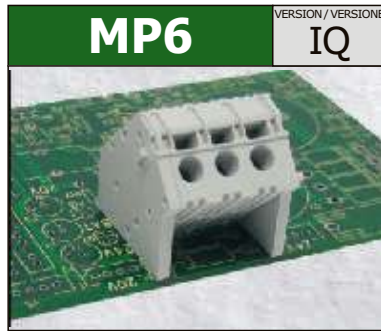
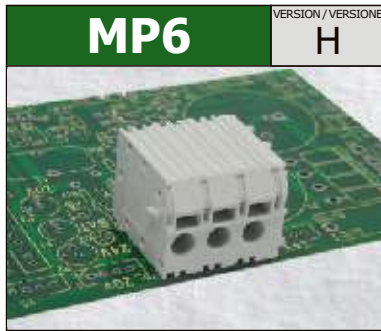
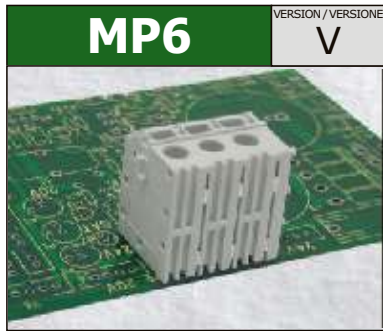
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MG1	01÷N	7,5/7,62	H-P	* - #
MG1	01÷N	15/15,24	H-P	* - #

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.





**MORSETTIERE
SENZA VITE**
Molla Push-in



7,5 (15)			
1	Modular Modulare		
50A			
750V (1000V)			
3 kVrms/60s (3,5 kVrms/60s)			
	0,5 x 3mm		
max 21mm			
6.0mm² 10AWG	Stranded Flessibile	10mm² 8AWG	Solid Rigido
-40°C ÷ +130°C			

7,5 (15)			
1	Modular Modulare		
50A			
750V (1000V)			
3 kVrms/60s (3,5 kVrms/60s)			
	0,5 x 3mm		
max 21mm			
6.0mm² 10AWG	Stranded Flessibile	10mm² 8AWG	Solid Rigido
-40°C ÷ +130°C			

7,5 (15)			
1	Modular Modulare		
50A			
750V (1000V)			
3 kVrms/60s (3,5 kVrms/60s)			
	0,5 x 3mm		
max 21mm			
6.0mm² 10AWG	Stranded Flessibile	10mm² 8AWG	Solid Rigido
-40°C ÷ +130°C			

PASSO	mm
① POLI	
CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
CACCIAVITE	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

OMOLOGAZIONI	
CORRENTE	
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

PA - UL 94 V0
-
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
PA - UL 94 V0
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

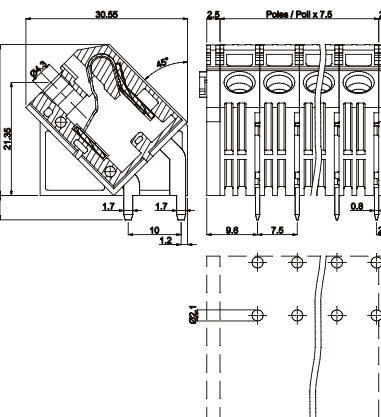
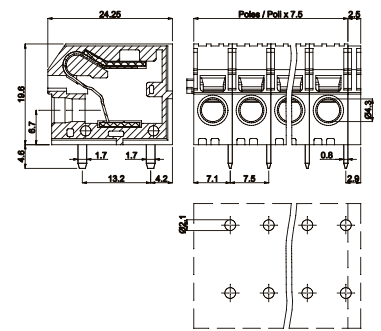
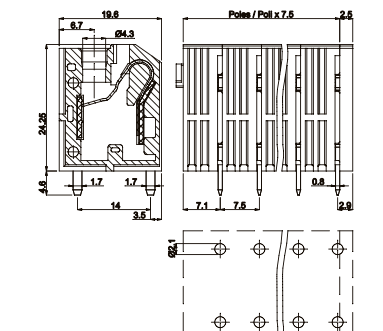
CORPO ISOLANTE	
PULSANTE	
MOLLA	
TERMINALE	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MP6	01÷N	7,5	V	*	#
MP6	01÷N	15	V	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MP6	01÷N	7,5	H	*	#
MP6	01÷N	15	H	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MP6	01÷N	7,5	IQ	*	#
MP6	01÷N	15	IQ	*	#
Standard	On request / Su richiesta				
GN	GY	BK	BL	RD	YL OG

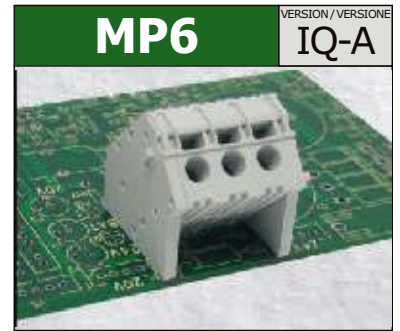
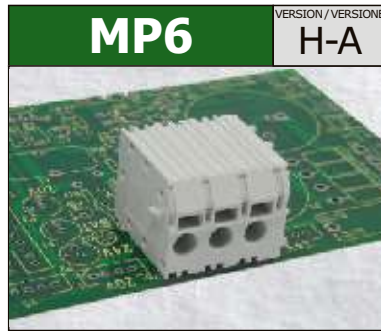
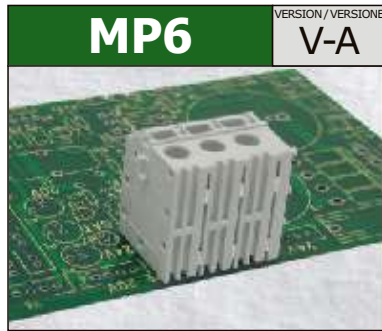
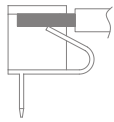
COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORI
Specificare solo se diverso dallo standard



NOTE
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.



**SCREWLESS
TERMINAL BLOCKS**
Push-in spring



TECHNICAL DATA	PITCH	mm			
	① POLES	1	Modular Modulare		
	CURRENT	34A			
	VOLTAGE	1000V			
	TEST VOLTAGE	3,5 kVrms/60s			
	SCREWDRIVER		0,5 x 3mm		
	WIRE STRIPPING	max 21mm			
	MAX WIRES SECTION	6.0mm ² 10AWG	Stranded Flessibile	10mm ² 8AWG	Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C			

APPROVAL DATA	APPROVALS			
	CURRENT	-	-	-
	VOLTAGE	-	-	-
	WIRE SECTION	-	-	-
	TORQUE	-	-	-
	FILE	-	-	-

MATERIALS	HOUSING	PA - UL 94 V0
	BUTTON	PA - UL 94 V0
	SPRING	Steel / Acciaio
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

* Custom code (assigned by euroclamp)

COLOURS

To be specified just in case it is different from the standard

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MP6	01 ÷ N	7,5	V-A	*	#
MP6	01 ÷ N	15	V-A	*	#

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MP6	01 ÷ N	7,5	H-A	*	#
MP6	01 ÷ N	15	H-A	*	#

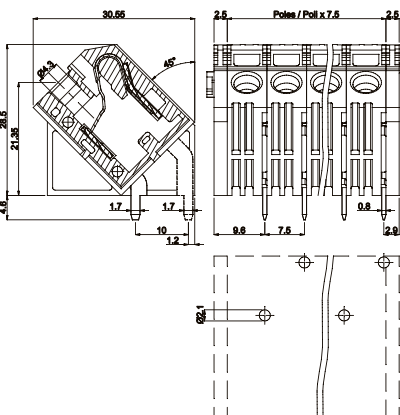
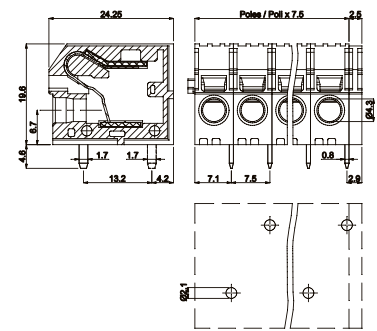
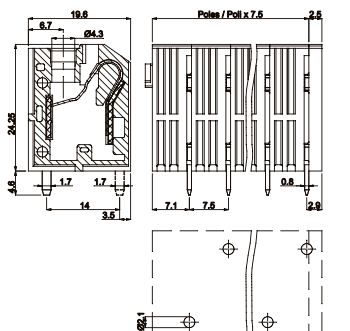
Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)	Colour Colore
MP6	01 ÷ N	7,5	IQ-A	*	#
MP6	01 ÷ N	15	IQ-A	*	#

Standard: **GN** **GY** **BK** **BL** **RD** **YL** **OG**
On request / Su richiesta

NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.





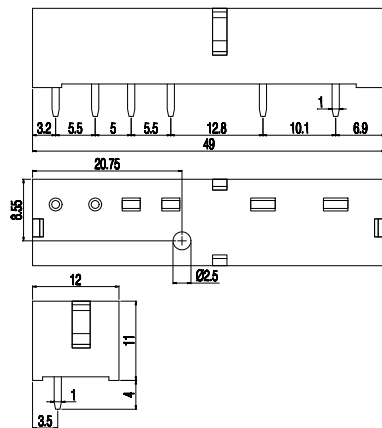
RELAY SOCKETS FOR PCB AND INTARFACE MODULES / ZOCOLI PER RELE' E MODULI D'INTERFACCIA



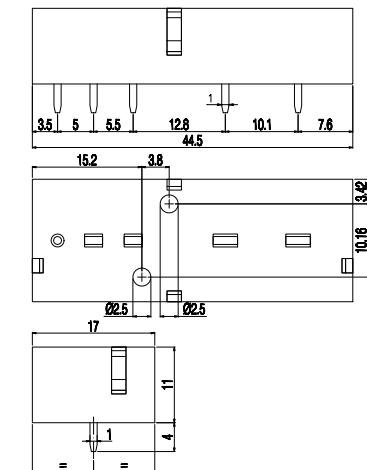
RELAY SOCKETS



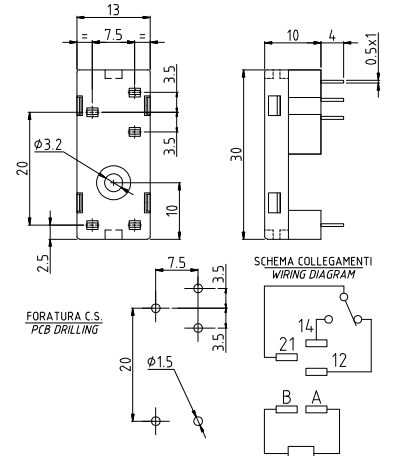
RATED DATA	DESCRIPTION	Solid state relay socket Zoccolo per relè statico			Solid state relay socket Zoccolo per relè statico			PCB relay socket Zoccolo per circuito stampato		
	CURRENT	5A			5A			10A		
	VOLTAGE	250V			250V			250V		
	TEST VOLTAGE	2 kVrms/60s			2 kVrms/60s			2 kVrms/60s		
	INSULATION RESISTANCE	>100 MΩ			>100 MΩ			>100 MΩ		
	OPERATING TEMP.	-30°C ÷ +70°C			-30°C ÷ +70°C			-30°C ÷ +70°C		
APPROVAL DATA	APPROVALS									
	CURRENT	-	4A	4A	-	-	-	10A	10A	10A
	VOLTAGE	-	250V	300V	-	-	-	250V	250V	300V
	FILE	-	091956_0_000	E135170	-	-	-	CA02.03022	091956_0_000	E135170
MATERIALS	HOUSING	PPE - UL 94 V1			PPE - UL 94 V1			PPE - UL 94 V1		
	TERMINAL	Tin-plated copper alloy / Lega di rame stagnata			Tin-plated copper alloy / Lega di rame stagnata			Tin-plated bronze / Bronzo stagnato		
HOW TO ORDER	* Custom code (assigned by euroclamp)	Series Serie (*) ZRS - *			Series Serie (*) ZRSL - *			Series Serie (*) ZRM.3 - *		
	COLOUR	BK			BK			BK		



ACCESSORIES: Retaining clip MZRS
ACCESSORI: Molla ritenuta relè MZRS



ACCESSORIES: Retaining clip MZRS
ACCESSORI: Molla ritenuta relè MZRS





ZOCCOLI PER RELÈ



PCB relay socket Zoccolo per circuito stampato
10A
250V
2 kVrms/60s
>100 MΩ
-30°C ÷ +70°C

Automobile relay socket Zoccolo per relè auto
32A
250V
2 kVrms/60s
>100 MΩ
-40°C ÷ +130°C

EN61984	UL508 C22-2 N°14	UL508 C22-2 N°14
10A	10A	10A
250V	250V	300V
CA02.03022	091956_0_000	E135170

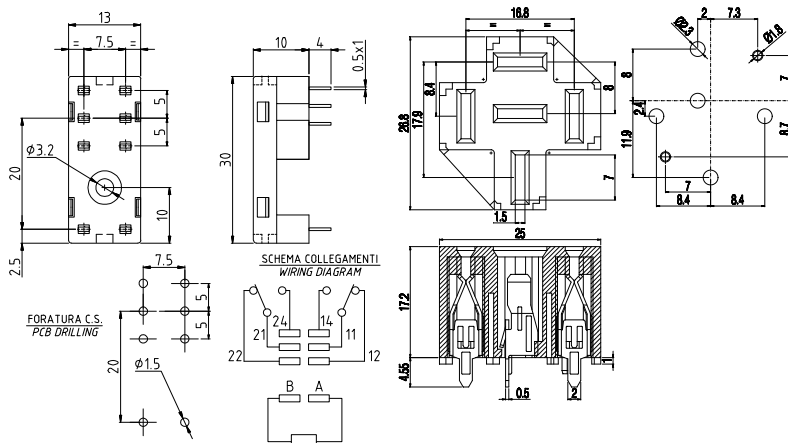
EN61984	UL508 C22-2 N°14	UL508 C22-2 N°14
-	-	-
-	-	-
-	-	-

PPE - UL 94 V1
Tin-plated bronze / Bronzo stagnato

PA - UL 94 V0
Tin-plated copper alloy / Lega di rame stagnata

Series Serie (*)
ZRM.5 - *
Standard BK

Series Serie (*)
ZRA-5 - *
Standard BK



DESCRIZIONE	DATI NOMINALI
CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
RESISTENZA D'ISOLAMENTO	
TEMP. DI ESERCIZIO	
OMOLOGAZIONI	DATI DI OMOLOGAZIONE
CORRENTE	
TENSIONE	
FILE	MATERIALI
CORPO ISOLANTE	
TERMINALE	COME ORDINARE
* Codice personalizzazione (definito da euroclamp)	
COLORE	



INTERFACE MODULES

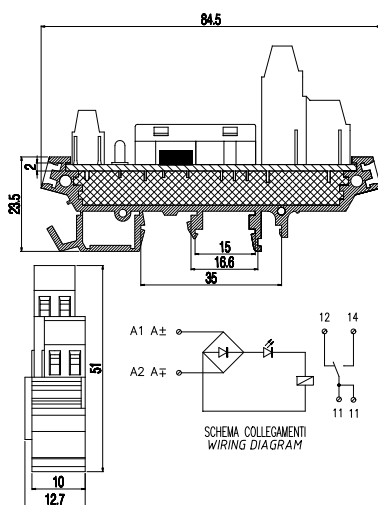


DESCRIPTION		Interface module - 1 contact Modulo d'interfaccia zoccolato - 1 contatto	Interface module - 2 contacts Modulo d'interfaccia zoccolato - 2 contatti	Interface module with relay - 1 contact Modulo d'interfaccia con relè - 1 contatto
MOUNTING RAILS	DIN 15	DIN EN50045	DIN EN50045	DIN EN50045
	DIN 32	DIN EN50035	DIN EN50035	DIN EN50035
	DIN 35x7,5	DIN EN50022	DIN EN50022	DIN EN50022
	DIN 35x15	DIN EN50022	DIN EN50022	DIN EN50022

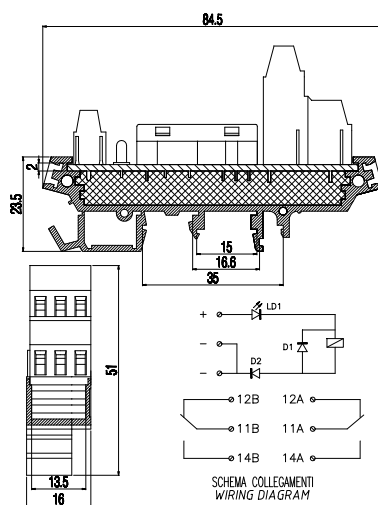
RATED DATA	CURRENT	5A			5A			5A					
	VOLTAGE	250V			250V			250V					
	MAX WIRES SECTION	2.5mm² 14AWG	Stranded Flessibile	4.0mm² 12AWG	Solid Rigido	2x1.5mm² 2x16AWG	Solid Rigido	2.5mm² 14AWG	Stranded Flessibile	4.0mm² 12AWG	Solid Rigido	2x1.5mm² 2x16AWG	Solid Rigido
	TEST VOLTAGE	2 kVrms/60s											
	INSULATION RESISTANCE	>100 MΩ											
	RECTIFIER	400V - 1A											
	DIODE	-											
	SUPPLY	12÷110V AC/DC											
	RELAY	Usable relay subminiature 1s - p.3.5 Utilizzabile relè subminiatura 1s - p.3.5				Usable relay subminiature 1s - p.3.5 Utilizzabile relè subminiatura 1s - p.3.5				Subminiature 1s - p.3.5 Subminiatura 1s - p.3.5			
	CONTACTS	1 contact - p.3.5 1 contatto di scambio - p.3.5				2 contact - p.5 2 contatti di scambio - p.5				1 contact - p.3.5 1 contatto di scambio - p.3.5			

MATERIALS	HOUSING	PA - UL 94 V0	PA - UL 94 V0	PA - UL 94 V0
	ZRM RELAY SOCKET BODY	PA - UL 94 V0	PA - UL 94 V0	PA - UL 94 V0

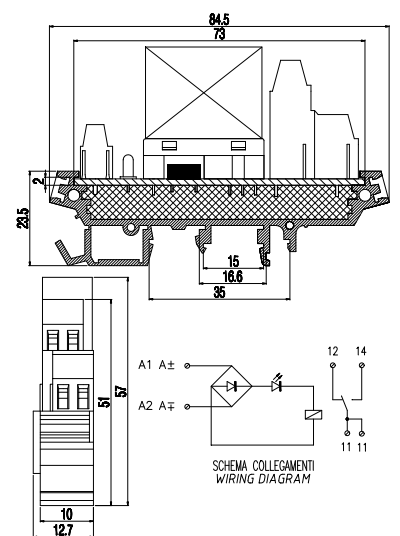
HOW TO ORDER	Series Serie (*)	IMZ-1s - *	IMZ-2s - *	IMR-1s - *
	* Custom code (assigned by euroclamp)	Standard	GN	GN
COLOUR	GN			



ACCESSORIES: Retaining clip MZRS
ACCESSORI: Molla ritenuta relè MZRS



ACCESSORIES: Retaining clip MZRP
ACCESSORI: Molla ritenuta relè MZRP



ACCESSORIES: Retaining clip MZRS
ACCESSORI: Molla ritenuta relè MZRS

IMR-2s



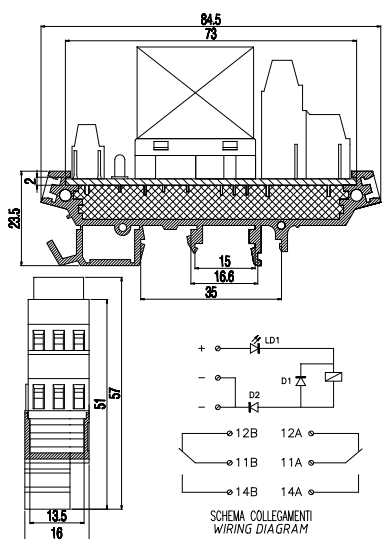
Interface module with relay - 2 contacts
Modulo d'interfaccia con relè - 2 contatti

DIN EN50045
DIN EN50035
DIN EN50022
DIN EN50022

5A			
250V			
<table border="1"> <tr> <td>2.5mm² 14AWG Stranded Flessibile</td> <td>4.0mm² 12AWG Solid Rigido</td> <td>2x1.5mm² 2x16AWG Solid Rigido</td> </tr> </table>	2.5mm ² 14AWG Stranded Flessibile	4.0mm ² 12AWG Solid Rigido	2x1.5mm ² 2x16AWG Solid Rigido
2.5mm ² 14AWG Stranded Flessibile	4.0mm ² 12AWG Solid Rigido	2x1.5mm ² 2x16AWG Solid Rigido	
2 kVrms/60s			
>100 MΩ			
400V - 1A			
IN4007			
12÷110V DC			
Subminiature 2s - p.5 Subminiatura 2s - p.5 2 contact - p.5 2 contatti di scambio - p.5			

PA - UL 94 V0
PA - UL 94 V0

Series Serie	(*)
IMR-2s - *	
Standard	GN



ACCESSORIES: Retaining clip MZRP
 ACCESSORI: Molla ritenuta relè MZRP



MODULI D'INTERFACCIA

DESCRIZIONE	
DIN 15	MONTAGGIO SU PROFILATI GUIDA
DIN 32	
DIN 35x7,5	
DIN 35x15	

DATI NOMINALI	
CORRENTE	
TENSIONE	
CAVI CONNETTIBILI	
TENSIONE DI PROVA	
RESISTENZA D'ISOLAMENTO	
PONTE RADDRIZZATORE	
DIODO	
TENSIONE D'ALIMENTAZIONE	
RELÉ	
CONTATTI	

MATERIALI	
CORPO ISOLANTE	
ZOCCOLO ZRM	

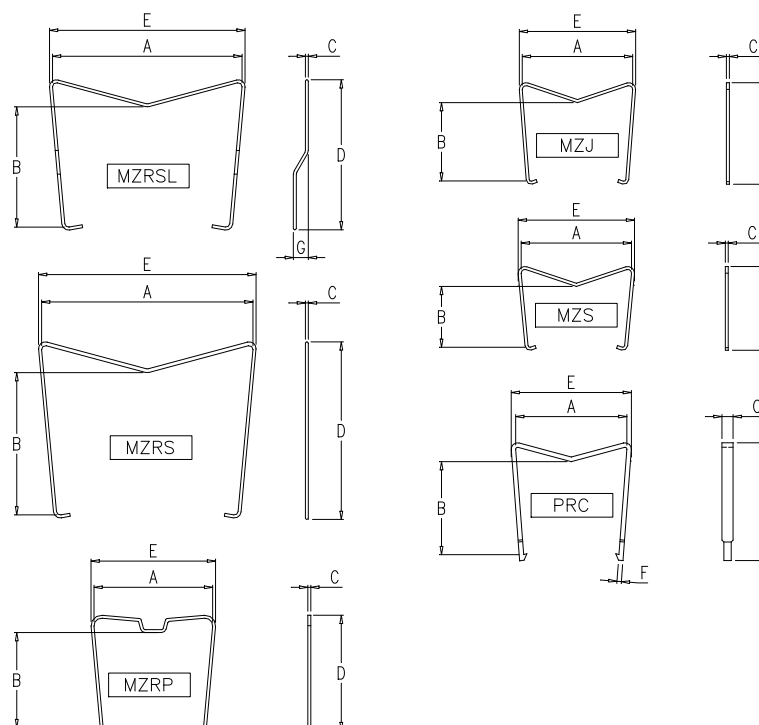
COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORE



RELAY RETAINING CLIPS MOLLE DI RITENUTA RELÈ



Retaining clips for socket ZRS Molle di ritenuta per zoccolo ZRS						
APPLICATIONS APPLICAZIONI	MZRS:	Socket relay Relè statico				
	MZRSL:	Socket relay Relè statico				
	MZRP:	Subminiature relay Relè subminiatura				
	MZJ:	Subminiature relay Relè subminiatura				
	MZS:	Subminiature relay Relè subminiatura				
	PRC-A/B/C:	Subminiature relay Relè subminiatura				
METAL RETAINING CLIPS MOLLE METALLICHE		MZRS	MZRSL	MZRP	MZJ	MZS
	A:	49,45	48,40	32,00	30,50	30,30
	B:	22,20	31,50	27,00	22,00	15,90
	C:	Ø0,80	Ø0,80	Ø0,80	Ø0,80	Ø0,80
	D:	28,20	39,00	32,00	27,80	19,80
	E:	50,95	49,95	33,85	31,80	31,90
	F:	-	-	-	-	-
	G:	-	3,30	-	-	-
PLASTICS RETAINING CLIPS MOLLE IN PLASTICA		PRC-A	PRC-B	PRC-C		
	A:	28,70	28,70	28,70		
	B:	11,50	15,00	26,00		
	C:	3,00	3,00	3,00		
	D:	19,00	22,00	33,30		
	E:	31,70	31,70	31,70		
	F:	1,50	1,50	1,50		





SUPPORT & HOUSING / VASCHETTE E CONTENITORI

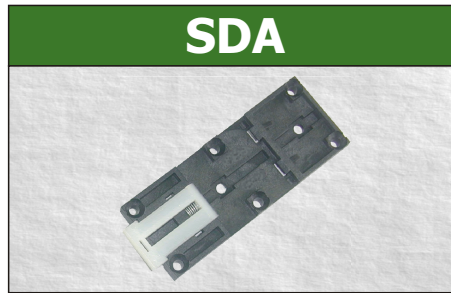
SECTION 4 / SEZIONE 4



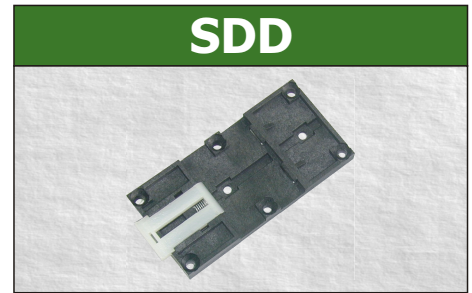
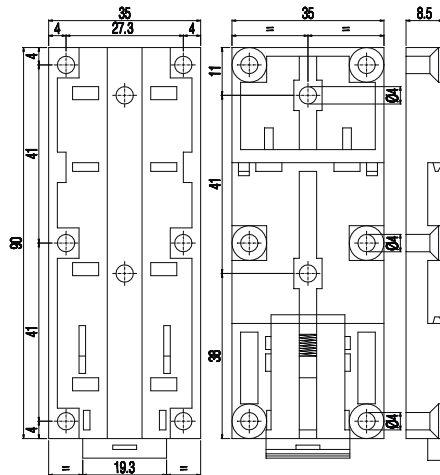
DIN RAIL SUPPORTS SUPPORTI PER BARRA DIN

MOUNTING RAILS / MONTAGGIO SU PROFILATI GUIDA
OPERATING TEMPERATURE / TEMPERATURA DI ESERCIZIO
MATERIALS / MATERIALI
SPRING / MOLLA
HOW TO ORDER / COME ORDINARE
* Custom code - Assigned by euroclamp Codice personalizzazione - Definito da euroclamp
COLOURS / COLORI
To be specified just in case it is different from the standard Specificare solo se diverso dallo standard

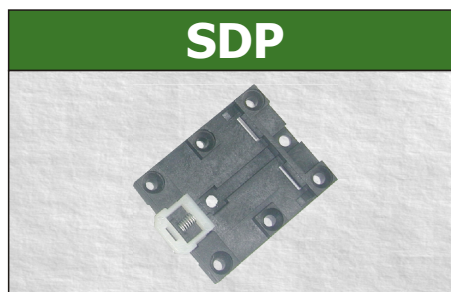
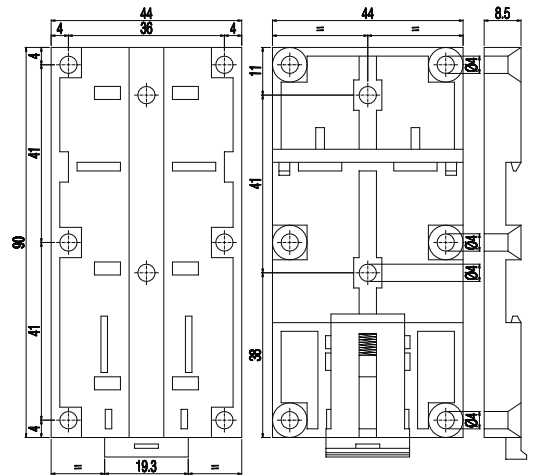
APPLICATIONS / APPLICAZIONI
- Aluminium dissipators - Electronic industry cases
- Dissipatori in alluminio - Contenitori per elettronica



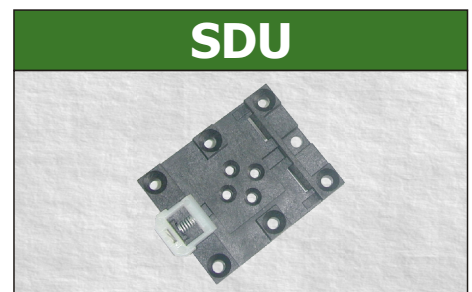
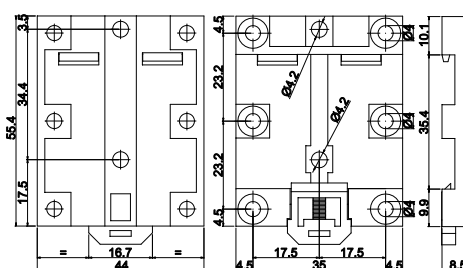
DIN 35 x 7,5 DIN EN50022	DIN 35 x 15 DIN EN50022
-40°C ÷ +70°C	
BODY / SUPPORTO PPE - UL 94 V1	HOOK / GANCIO PA - UL 94 V2
Galvanized steel / Acciaio zincato	
Series Serie (*) SDA - *	
Standard	BK



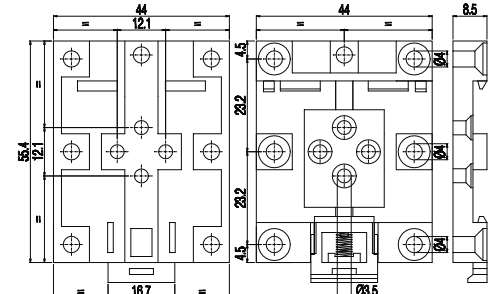
DIN 35 x 7,5 DIN EN50022	DIN 35 x 15 DIN EN50022
-40°C ÷ +70°C	
BODY / SUPPORTO PPE - UL 94 V1	HOOK / GANCIO PA - UL 94 V2
Galvanized steel / Acciaio zincato	
Series Serie (*) SDD - *	
Standard	BK



DIN 35 x 7,5 DIN EN50022	DIN 35 x 15 DIN EN50022
-40°C ÷ +70°C	
BODY / SUPPORTO PPE - UL 94 V1	HOOK / GANCIO PA - UL 94 V2
Galvanized steel / Acciaio zincato	
Series Serie (*) SDP - *	
Standard	BK



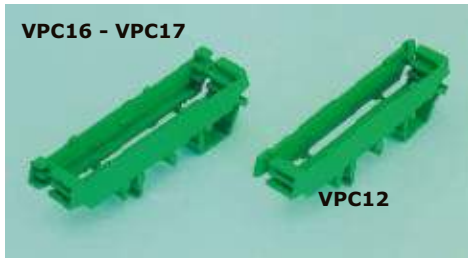
DIN 35 x 7,5 DIN EN50022	DIN 35 x 15 DIN EN50022
-40°C ÷ +70°C	
BODY / SUPPORTO PPE - UL 94 V1	HOOK / GANCIO PA - UL 94 V2
Galvanized steel / Acciaio zincato	
Series Serie (*) SDU - *	
Standard	BK



VPC12 / 16 / 17



**COMPLETE SUPPORTS
VASCHETTE COMPLETE**

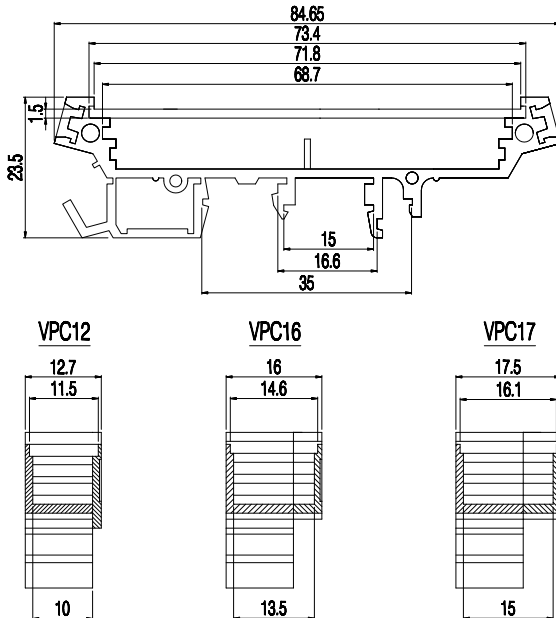


Description:

VPC type (non modular) supports are suitable for DIN EN 50022, DIN EN 50035 type rails. They have PCB retaining teeth as shown in the drawings. These type of supports are suitable for 2-pole and 3-pole terminal blocks (single or double deck), pitch 5,00 and 5,08 mm.

Note:

The use of uniform colours allows a perfect coupling with the lines terminal blocks and connectors.



Descrizione:

Le vaschette complete (non modulari) tipo VPC sono adatte per la realizzazione di equipaggiamenti elettronici da agganciare direttamente su guida DIN. L'aggancio è studiato per l'utilizzo con guida tipo DIN EN 50022, DIN EN 50035. Sono anche provviste di dentini di tenuta per la scheda, come indicato sui disegni di ingombro. Questo tipo di supporto è particolarmente adatto per ricevere morsettiere a due e tre poli (a uno o due piani) passo 5,00 e passo 5,08.

Nota:

L'utilizzo di colori uniformi consente un perfetto abbinamento con le linee morsettiere e connettori.

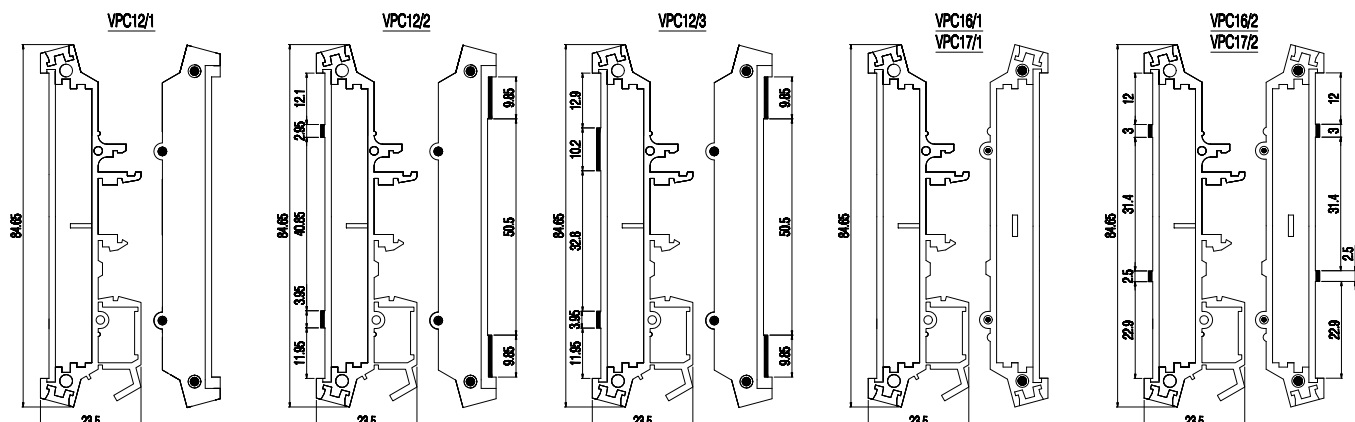
STANDARD COLOUR / COLORE STANDARD
GN

MATERIAL / MATERIALE
PA - UL 94 V0

Type Tipo	Printed circuit board Circuito stampato	Module Modulo
VPC12/1	11x73x1,6	12,5
VPC12/2	11x73x1,6	12,5
VPC12/3	11x73x1,6	12,5
VPC16/1	14x73x1,6	16
VPC16/2	14x73x1,6	16
VPC17/1	15,5x73x1,6	17,5
VPC17/2	15,5x73x1,6	17,5

HOW TO ORDER / COME ORDINARE

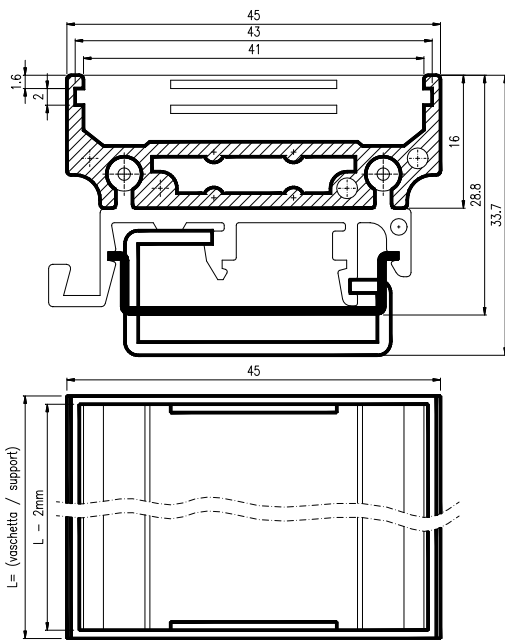
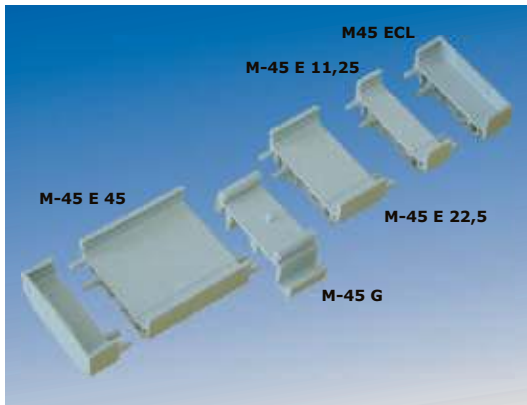
Dimensions in mm / Dimensioni in mm





**MODULAR SUPPORTS
VASCHETTE MODULARI**

M-45



STANDARD COLOUR / COLORE STANDARD
GN

MATERIAL / MATERIALE
PA - UL 94 V0

Description:

Devices that are made by means of M-45 modular support can be directly mounted onto DIN rails. M-45 series consists in several parts of different sizes.

Different sizes can be combined so as to make a complete support according to the required PCB length.

11.25mm, 22.5mm and 45mm are the available M-45 module sizes. Besides, an 11.75mm closed ended module is available.

Shortest complete support which is 23.5*45mm sized is made by means of two closed ended modules. The M-45 G hook is required to mount the support onto a DIN rail. Number of hooks can vary depending on the complete support length.

Main features are:

- quick mounting, thanks to the modularity;
- mounting on EN rails thanks to the shape of hooks
- marking option where side walls are
- the slot allows up to 1.9mm thick PCB - connection to outer circuits by means of the wide range of **euroclamp** PCB terminal blocks and plug-in connectors
- other colours available on request

Descrizione:

La vaschetta modulare M-45 è impiegabile quando è necessario realizzare equipaggiamenti elettronici da agganciare direttamente su barra DIN.

La vaschetta è composta da diversi elementi componibili di varie misure.

A seconda delle dimensioni desiderate e dello spazio disponibile i singoli elementi vengono incastrati tra di loro in modo da creare una vaschetta completa.

Gli elementi base sono disponibili in spessori da 11.25mm, 22.5mm e 45mm, mentre l'elemento laterale di chiusura ha uno spessore di 11.75mm. Incastrando i due elementi laterali si ottiene la vaschetta più piccola (23.5x45). Grazie alla possibilità di aggiungere elementi base di vario spessore è possibile ottenere la dimensione della vaschetta desiderata.

A seconda della grandezza della vaschetta sono previsti uno o più ganci DIN.

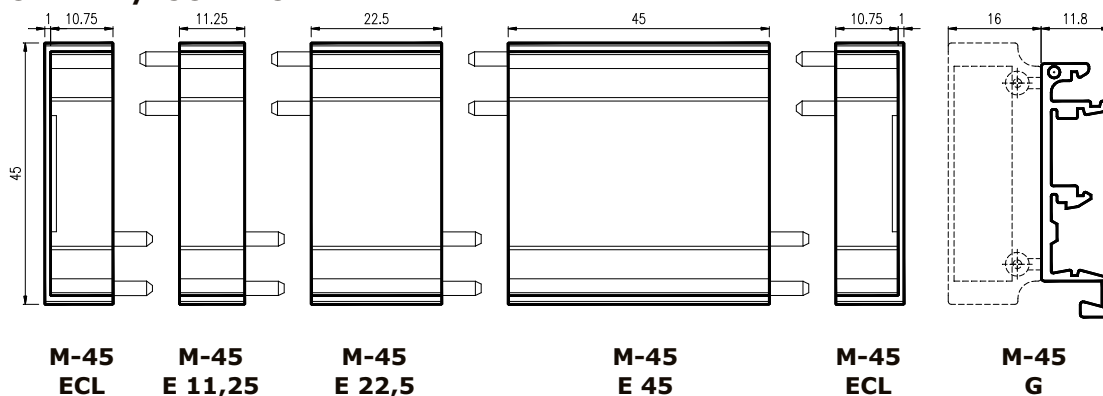
Caratteristiche:

- montaggio rapido, attraverso il principio di composizione modulare;
- posizionamento su guide di supporto EN grazie al gancio universale;
- possibilità di siglatura delle vaschette nelle apposite sedi ricavate nell'elemento laterale di chiusura;
- possibilità di inserire c.s. con spessori fino a 1.9mm;
- possibilità di collegamenti esterni tramite l'utilizzo dell'ampia gamma di morsettiere e connettori per circuito stampato **euroclamp**;
- a richiesta altri colori.

Printed circuit board Circuito stampato	Module Modulo	M-45 ECL	M-45 E 11,25	M-45 E 22,5	M-45 E 45	M-45 G
21,5x42x1,6	23,5	2	-	-	-	1
32,75x42x1,6	34,75	2	1	-	-	1
44x42x1,6	46	2	-	1	-	2
55,25x42x1,6	57,25	2	1	1	-	2
66,5x42x1,6	68,5	2	-	-	1	2
77,75x42x1,6	79,75	2	1	-	1	2
89x42x1,6	91	2	-	1	1	2
100,25x42x1,6	102,25	2	1	1	1	2

HOW TO ORDER / COME ORDINARE

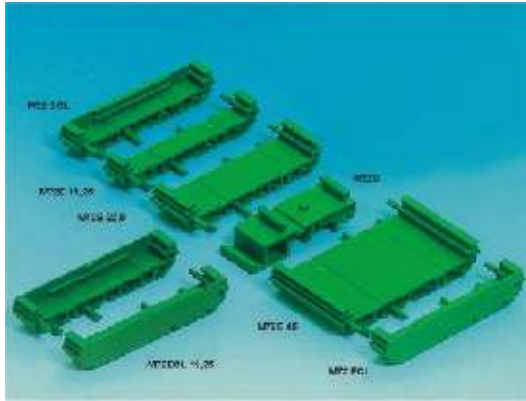
Dimensions in mm / Dimensioni in mm



M-72



MODULAR SUPPORTS VASCHETTE MODULARI



Description:

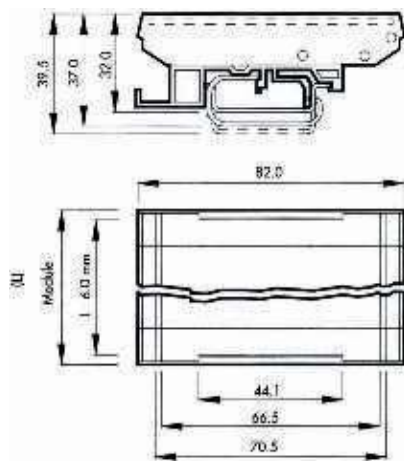
Devices that are made by means of M-72 modular support can be directly mounted onto DIN rails. M-72 series consists in several parts of different sizes.

Different sizes can be combined so as to make a complete support according to the required PCB length.

The M-72 G hook is suitable for guides type DIN EN 50022, DIN EN 50035

Note:

The use of uniform colours allows a perfect combination with euroclamp terminal blocks and connectors



Descrizione:

I supporti componibili M 72 sono impiegabili quando è necessario realizzare degli equipaggiamenti elettronici da agganciare direttamente su guida DIN.

A seconda delle esigenze è possibile realizzare diverse misure del supporto semplicemente componendo ad incastro i vari elementi disponibili.

L'aggancio è studiato per l'utilizzo con guide tipo DIN EN 50022, DIN EN 50035.

Nota:

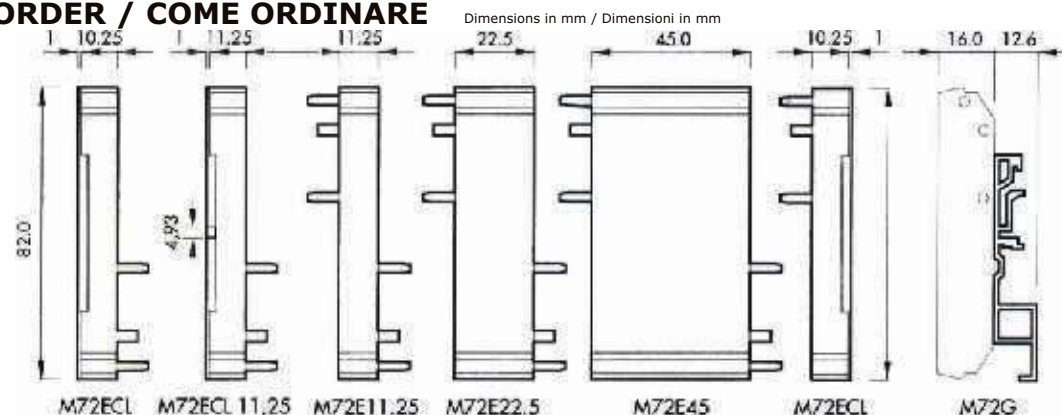
L'utilizzo di colori uniformi consente un perfetto abbinamento con le linee morsettiere e connettori.

STANDARD COLOUR / COLORE STANDARD
GN

MATERIAL / MATERIALE
PA - UL 94 V0

Printed circuit board Circuito stampato	Module Modulo	M-72 ECL	M-72 E 11,25	M-72 E 22,5	M-72 E 45	M-72 G
20,5x72x1,6	22,5	2	-	-	-	1
31,25x72x1,6	33,75	2	1	-	-	1
42,5x72x1,6	45,0	2	-	1	-	2
53,75x72x1,6	56,25	2	1	1	-	2
65,0x72x1,6	67,5	2	-	-	1	2
76,25x72x1,6	78,75	2	1	-	1	2
87,5x72x1,6	90,0	2	-	1	1	2
98,5x72x1,6	101,25	2	1	1	1	2
110,0x72x1,6	112,5	2	-	-	1	2
121,25x72x1,6	123,75	2	1	-	2	2
132,5x72x1,6	135,0	2	-	1	2	2
143,75x72x1,6	146,25	2	1	1	2	3
155,0x72x1,6	157,5	2	-	-	3	3
166,25x72x1,6	168,75	2	1	-	3	3
177,5x72x1,6	180,0	2	-	1	3	3

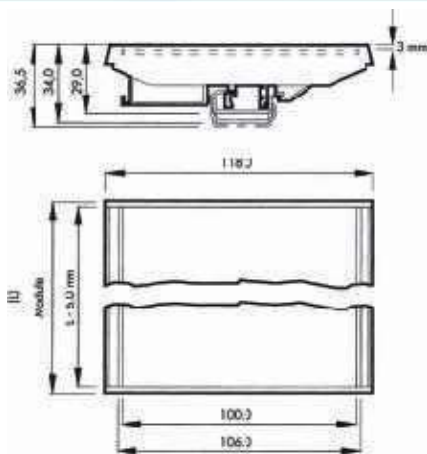
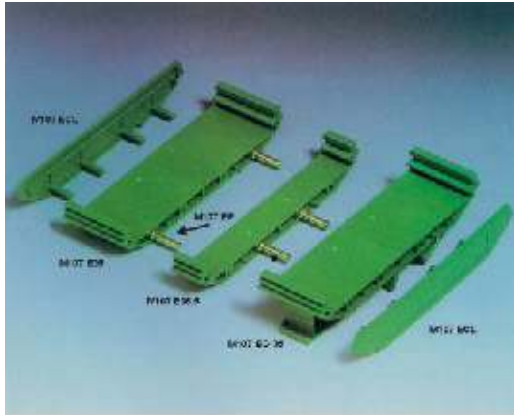
HOW TO ORDER / COME ORDINARE





M-107

MODULAR SUPPORTS VASCHETTE MODULARI



Description:

Devices that are made by means of M-107 modular support can be directly mounted onto DIN rails. M-107 series consists in several parts of different sizes.

Different sizes can be combined so as to make a complete support according to the required PCB length.

The M-107 G hook is suitable for guides type DIN EN 50022, DIN EN 50035

Note:

The use of uniform colours allows a perfect combination with euroclamp terminal blocks and connectors

Descrizione:

I supporti componibili M 107 sono impiegabili quando è necessario realizzare degli equipaggiamenti elettronici da agganciare direttamente su guida DIN.

A seconda delle esigenze è possibile realizzare diverse misure del supporto semplicemente componendo ad incastro i vari elementi disponibili.

L'aggancio è studiato per l'utilizzo con guide tipo DIN EN 50022, DIN EN 50035.

Nota:

L'utilizzo di colori uniformi consente un perfetto abbinamento con le linee morsettiere e connettori.

STANDARD COLOUR

GN

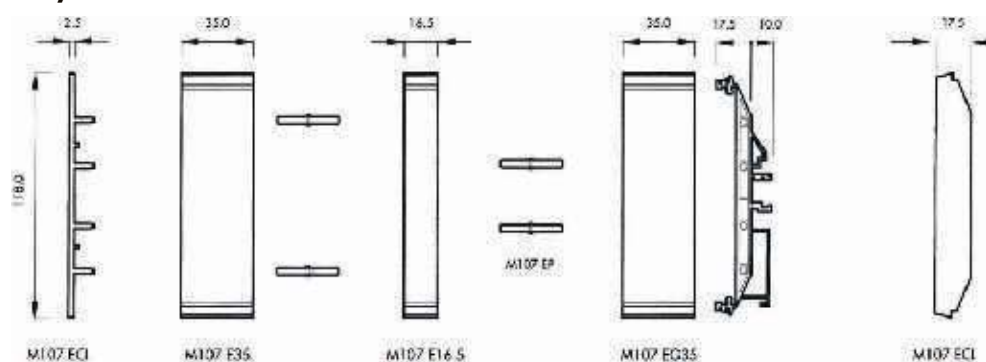
MATERIAL

PA - UL 94 V0

Printed circuit board Circuito stampato	Module Modulo	M-107 ECL	M-107 EG 35	M-107 E 35	M-107 E 16,5	M-107 EP*
38,5x107,5x1,6	40,0	2	1	-	-	-
55,0x107,5x1,6	56,5	2	1	-	1	2(4)
73,5x107,5x1,6	75,0	2	2	-	-	2(4)
90,0x107,5x1,6	91,5	2	2	-	1	4(8)
108,5x107,5x1,6	110	2	2	1	-	4(8)
125,0x107,5x1,6	126,5	2	2	1	1	6(12)
143,5x107,5x1,6	145	2	2	2	-	6(12)
160,0x107,5x1,6	161,5	2	2	2	1	8(16)
178,5x107,5x1,6	180	2	3	2	-	8(16)

HOW TO ORDER / COME ORDINARE

Dimensions in mm / Dimensioni in mm





PROFILE SUPPORTS VASCHETTE ESTRUSE

Description:

PCB's that are equipped with E-72 profile support can be directly mounted onto DIN rails thanks to its simple snap-in system. E-72 series consist in self-extinguishing PVC profiles, end plates and hooks.

We can supply E-72 profiles in 2 m long bars. We can also cut bars either according to standard sizes or to a custom length which is given by the user.

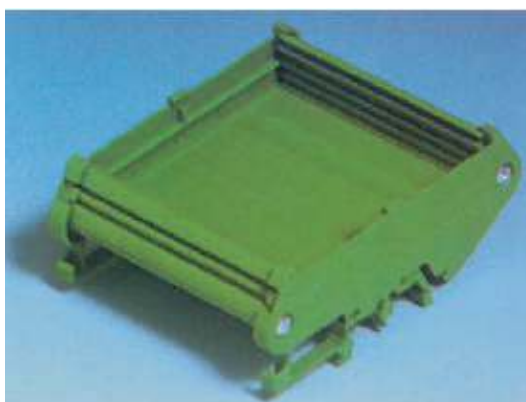
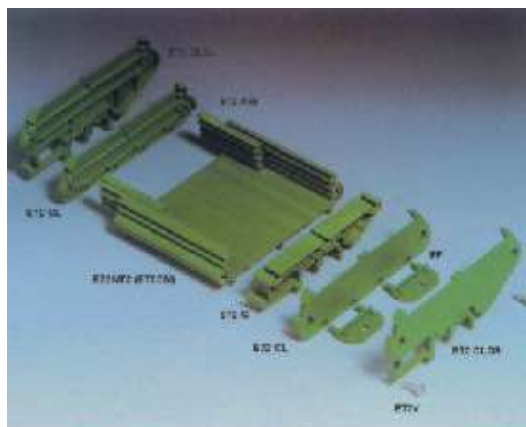
Besides, E-72 series can be mounted onto a wall instead of DIN rails, by means of the easy-to-use accessory E-72 F.

STANDARD COLOUR
GN

MATERIALS
Self-extinguishing PVC (profile support) PA - UL 94 V0

Note:

The use of uniform colours allows a perfect combination with euroclamp terminal blocks and connectors



Descrizione:

Il supporto profilato E 72 è adatto per le applicazioni dove è richiesto un semplice sistema per agganciare delle schede elettroniche direttamente su guida DIN.

E' costituito da un profilato PVC autoestinguente, da apposite chiusure laterali e da un aggancio.

Può essere fornito in barra da due metri, tagliato secondo misure standard (corrispondenti alle dimensioni dei circuiti stampati della serie componibile E 72), o confezionato in qualsiasi lunghezza.

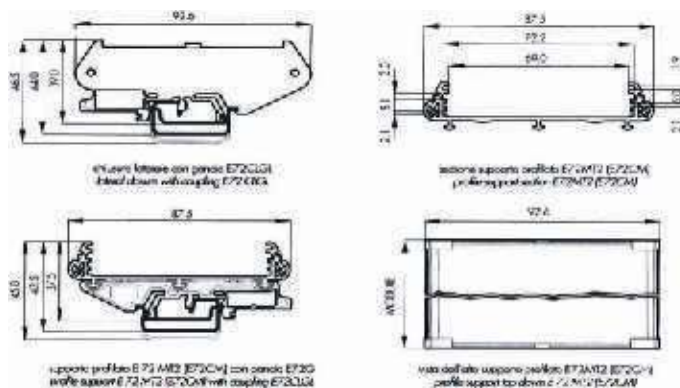
Con un semplice accessorio, (EF) è possibile avvitare a parete il supporto profilato anzichè agganciarlo su guida DIN EN 50022, DIN EN 50035.

COLORE STANDARD
GN

MATERIALI
PVC autoestinguente (supporto estruso) PA - UL 94 V0

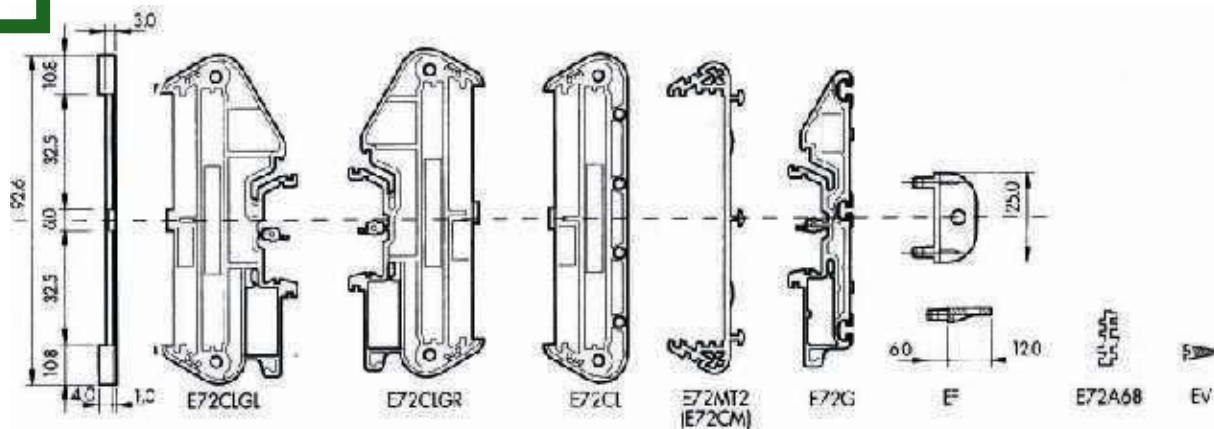
Nota:

L'utilizzo di colori uniformi consente un perfetto abbinamento con le linee morsettiere e connettori.





E-72



Dimensions in mm / Dimensioni in mm

Printed circuit board Circuito stampato	Module Modulo	E-72 CM	E-72 CL	E-72 CLGL	E-72 CLGR	E-72 G	EV
20x72x1,6	22,5	16,5	2	(1)	(1)	1	4
31,25x72x1,6	33,75	27,75	2	(1)	(1)	1	4
42,5x72x1,6	45	39	2	(1)	(1)	2	4
53,75x72x1,6	56,25	50,25	2	(1)	(1)	2	4
65,0x72x1,6	67,5	61,5	2	(1)	(1)	2	4
76,25x72x1,6	78,75	72,75	2	(1)	(1)	2 (1)	4
87,5x72x1,6	90	84	2	(1)	(1)	2 (1)	4
98,75x72x1,6	101,25	95,25	2	(1)	(1)	2 (1)	4
110,0x72x1,6	112,5	106,5	2	(1)	(1)	2 (1)	4
121,25x72x1,6	123,75	117,75	2	(1)	(1)	2 (1)	4
132,5x72x1,6	135	129	2	(1)	(1)	2 (1)	4
143,75x72x1,6	146,25	140,25	2	(1)	(1)	3 (2)	4
155,0x72x1,6	157,5	151,5	2	(1)	(1)	3 (2)	4
166,25x72x1,6	168,75	162,75	2	(1)	(1)	3 (2)	4
177,5x72x1,6	180	174	2	(1)	(1)	3 (2)	4

Note / Nota (): Alternative / Alternativa

HOW TO ORDER / COME ORDINARE

E-72 MT2

E-72 L...

E-72 CLGL

E-72 CLGR

E-72 G

E-72 CL

EV

EF

E-72 M

E-72 A 68

E-72 L 16,5

E-72 L 27,75

E-72 L 39

E-72 L 50,25

E-72 L 61,5

E-72 L 72,75

E-72 L 84

E-72 L 95,25

E-72 L 106,5

E-72 L 117,75

E-72 L 129

E-72 L 140,25

E-72 L 151,5

E-72 L 162,75

E-72 L 174

DESCRIPTION / DESCRIZIONE

2 m long profile / Profilo da 2mt

Profile, cut to size / Profilo tagliato a misura

End plate with left hook / Chiusura laterale con gancio sinistra

End plate with right hook / Chiusura laterale con gancio destra

DIN rail hook / Aggancio per guida DIN

End plate / Chiusura laterale

Screw / Vite per profilo

Wall-mount accessory / Accessorio per fissaggio a parete

End plate mounting / Lavorazione montaggio chiusura

68mm PCB adaptor / Accessorio adattatore per scheda 68mm

Profile cut-to-size / Profilo tagliato a misura 16,5mm

Profile cut-to-size / Profilo tagliato a misura 27,75mm

Profile cut-to-size / Profilo tagliato a misura 39mm

Profile cut-to-size / Profilo tagliato a misura 50,25mm

Profile cut-to-size / Profilo tagliato a misura 61,5mm

Profile cut-to-size / Profilo tagliato a misura 72,75mm

Profile cut-to-size / Profilo tagliato a misura 84mm

Profile cut-to-size / Profilo tagliato a misura 95,25mm

Profile cut-to-size / Profilo tagliato a misura 106,5mm

Profile cut-to-size / Profilo tagliato a misura 117,75mm

Profile cut-to-size / Profilo tagliato a misura 129mm

Profile cut-to-size / Profilo tagliato a misura 140,25mm

Profile cut-to-size / Profilo tagliato a misura 151,5mm

Profile cut-to-size / Profilo tagliato a misura 162,75mm

Profile cut-to-size / Profilo tagliato a misura 174mm

Note: the cut-to-size E-72 L support can be delivered in the requested dimension by ordering the P/N E-72 L followed by the requested length (e.g. for pcb:80x72x1,6mm the length of the profile is obtained deducting 3,5mm from the dimension of the pcb: 80-3,5mm = 76,5mm therefore P/N will be E-72 L76,5).

For linear dimension without indication of tolerances, general tolerances of M class according to the UNI EN 22768-1 shall apply.

Nota: il profilo tagliato E-72 L può essere fornito secondo misure a richiesta ordinando il codice E-72 L accompagnato dalla lunghezza desiderata

Es:(per una scheda 80x72x1,6mm la lunghezza del profilo si ottiene sottraendo 3,5mm dalla dimensione del c.s. 80-3,5mm = 76,5mm e quindi il codice E-72 L76,5).

Se non specificate devono intendersi valide le tolleranze generali in classe M per le dimensioni lineari, in conformità alla norma UNI EN 22768-1.



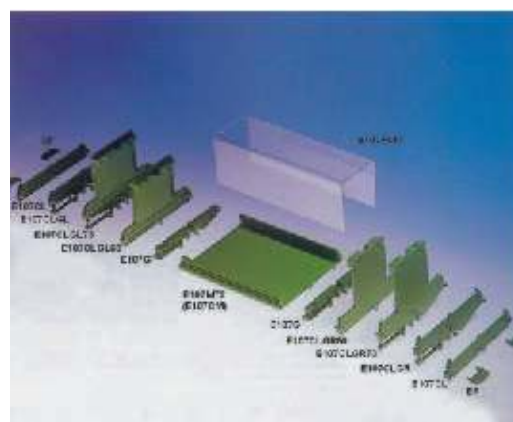
PROFILE SUPPORTS VASCHETTE ESTRUSE

Description:

PCB's that are equipped with E-107 profile support can be directly mounted onto DIN rails thanks to its simple snap-in system. E-107 series consist in self-extinguishing PVC profiles, end plates and hooks.

We can supply E-107 profiles in 2 m long bars. We can also cut bars either according to standard sizes or to a custom length which is given by the user.

Besides, E-107 series can be mounted onto a wall instead of DIN rails, by means of the easy-to-use accessory E-107 F.



STANDARD COLOUR
GN

MATERIALS
Self-extinguishing PVC (profile support) Self-extinguishing PVC (safety cover) PA - UL 94 V0

Note:

The use of uniform colours allows a perfect coupling with the lines terminal blocks and connectors.

Descrizione:

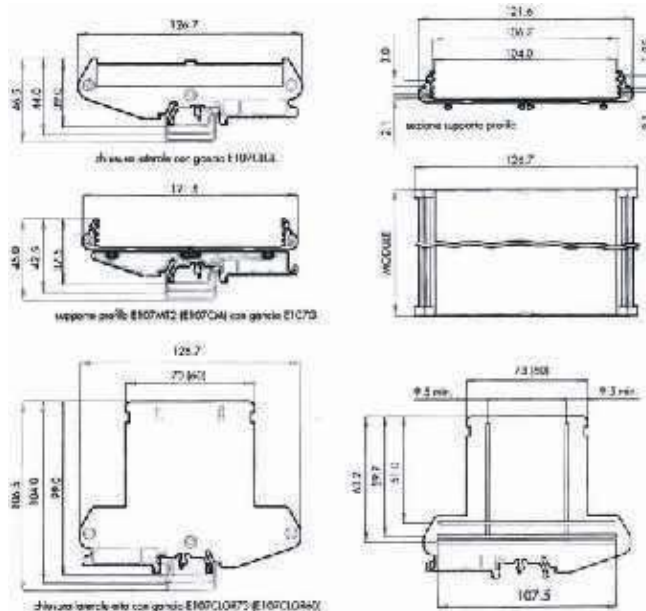
Il supporto profilato E 107 è adatto per le applicazioni dove è richiesto un semplice sistema per agganciare delle schede elettroniche direttamente su guida DIN.

E' costituito da un profilato PVC autoestinguente, da apposite chiusure laterali e da un aggancio.

Può essere fornito in barra da due metri, tagliato secondo misure standard (corrispondenti alle dimensioni dei circuiti stampati della serie componibile E 107), o confezionato in qualsiasi lunghezza.

Con un semplice accessorio, (EF) è possibile avvitare a parete il supporto profilato anzichè agganciarlo su guida DIN EN 50022, DIN EN 50035.

Le protezioni antinfortunistiche sono disponibili a seconda della dimensione del profilo.



COLORE STANDARD
GN

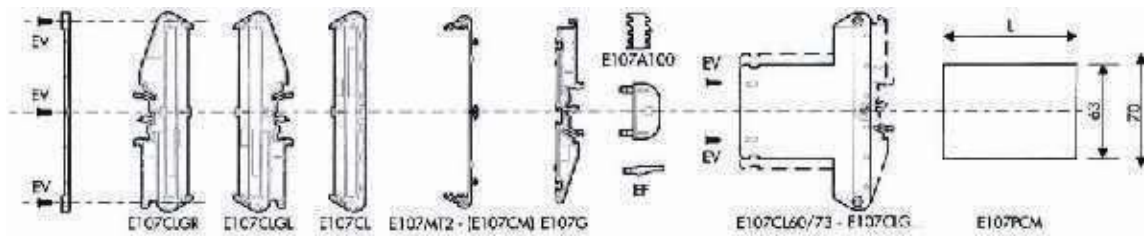
MATERIALI
PVC autoestinguente (supporto estruso) PVC autoestinguente (protezione antinfortunistica) PA - UL 94 V0

Nota:

L'utilizzo di colori uniformi consente un perfetto abbinamento con le linee morsettiere e connettori.



E-107



Dimensions in mm / Dimensioni in mm

Printed circuit board Circuito stampato	Module Modulo	E-107 CM	E-107 CL	E-107 CLGL	E-107 CLGR	E-107 G	EV
38,5x107,5x1,6	41	35,0	2	(1)	(1)	1	6
55,0x107,5x1,6	57,5	51,5	2	(1)	(1)	1	6
73,5x107,5x1,6	76	70,0	2	(1)	(1)	2 (1)	6
90,0x107,5x1,6	92,5	86,5	2	(1)	(1)	2 (1)	6
108,5x107,5x1,6	111	105,0	2	(1)	(1)	2 (1)	6
125x107,5x1,6	127,5	121,5	2	(1)	(1)	2 (1)	6
143,5x107,5x1,6	146	140,0	2	(1)	(1)	2 (1)	6
160,0x107,5x1,6	162,5	156,5	2	(1)	(1)	2 (1)	6
178,5x107,5x1,6	181	175,0	2	(1)	(1)	3 (1)	6
195,0x107,5x1,6	197,5	191,5	2	(1)	(1)	3 (1)	6
213,5x107,5x1,6	216	210,0	2	(1)	(1)	3 (1)	6
230,0x107,5x1,6	232,5	226,5	2	(1)	(1)	3 (2)	6
248,5x107,5x1,6	251	245	2	(1)	(1)	3 (2)	6
265,0x107,5x1,6	267,5	261,5	2	(1)	(1)	3 (2)	6
283,5x107,5x1,6	286	280	2	(1)	(1)	3 (2)	6

Note / Nota (): Alternative / Alternativa

HOW TO ORDER / COME ORDINARE

DESCRIPTION / DESCRIZIONE

E-107 MT2	2 m long profile / Profilo da 2mt
E-107 L...	Profile, cut to size / Profilo tagliato a misura
E-107 CLGL	End plate with left hook / Chiusura laterale con gancio sinistra
E-107 CLGR	End plate with right hook / Chiusura laterale con gancio destra
E-107 G	DIN rail hook / Aggancio per guida DIN
E-107 CL	End plate / Chiusura laterale
EV	Screw / Vite per profilo
EF	Wall-mount accessory / Accessorio per fissaggio a parete
E-107 M	End plate mounting / Lavorazione montaggio chiusura
E-107 CLGL 60	End plate for 60mm translucent cover with left hook / Chi. lat. con gan. sx alta per prot. 60mm
E-107 CLGL 73	End plate for 73mm translucent cover with left hook / Chi. lat. con gan. sx alta per prot. 73mm
E-107 CLGR 60	End plate for 60mm translucent cover with right hook / Chi. lat. con gan. dx alta per prot. 60mm
E-107 CLGR 73	End plate for 73mm translucent cover with right hook / Chi. lat. con gan. dx alta per prot. 73mm
E-107 CL 60	End plate for 60mm translucent cover / Chi. lat. alta per protezione 60mm
E-107 CL 73	End plate for 73mm translucent cover / Chi. lat. alta per protezione 73mm
E-107 A 100	100mm PCB adaptor / Access. adattatore per scheda da 100mm
E-107 P 60 L...	Cut-to-size translucent cover 60mm high / Prot. antinfortunistica tagliata a mis. *
E-107 P 73 L...	Cut-to-size translucent cover 73mm high / Prot. antinfortunistica tagliata a mis. *

HOW TO ORDER COME ORDINARE	DESCRIPTION DESCRIZIONE	HOW TO ORDER COME ORDINARE	DESCRIPTION DESCRIZIONE
E-107 L 35	For 38,5mm PCB / Per c.s. 38,5mm	E-107 L 175	For 178,5mm PCB / Per c.s. 178,5mm
E-107 L 51,5	For 55,0mm PCB / Per c.s. 55,0mm	E-107 L 191,5	For 195,0mm PCB / Per c.s. 195,0mm
E-107 L 70	For 73,5mm PCB / Per c.s. 73,5mm	E-107 L 210	For 213,5mm PCB / Per c.s. 213,5mm
E-107 L 86,5	For 90,0mm PCB / Per c.s. 90,0mm	E-107 L 226,5	For 230,0mm PCB / Per c.s. 230,0mm
E-107 L 105	For 108,5mm PCB / Per c.s. 108,5mm	E-107 L 245	For 248,5mm PCB / Per c.s. 248,5mm
E-107 L 121,5	For 125,0mm PCB / Per c.s. 125,0mm	E-107 L 261,5	For 265,0mm PCB / Per c.s. 265,0mm
E-107 L 140	For 143,5mm PCB / Per c.s. 143,5mm	E-107 L 280	For 283,5mm PCB / Per c.s. 283,5mm
E-107 L 156,5	For 160,0mm PCB / Per c.s. 160,0mm		

Note: the cut-to-size E-107 L support can be delivered in the requested dimension by ordering the P/N E-107 L followed by the requested length (e.g. for pcb: 128,5x107,5x1,6mm, the length of the profile is obtained deducting 3,5mm from the dimension of the pcb: 128,5-3,5mm = 125mm therefore, P/N will be E-107 L125)

For linear dimension without indication of tolerances, general tolerances of M class according to the UNI EN 22768-1 shall apply.

Nota: il profilo E-107 L può essere fornito secondo misure a richiesta ordinando il codice E-107 L accompagnato dalla lunghezza desiderata in mm. Es: (per una scheda

128,5x107,5x1,6mm la lunghezza del profilo si ottiene sottraendo 3,5mm dalla dimensione del c.s.: 128,5-3,5mm = 125mm e quindi codice sarà E-107 L125).

Se non specificate devono intendersi valide le tolleranze generali in classe M per le dimensioni lineari, in conformità alla norma UNI EN 22768-1.

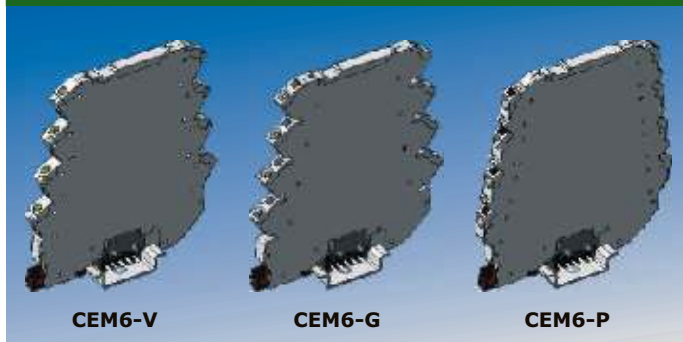
* **Note:** same dimensions as the profile, as well as ordering procedure apply to the cut-to-size translucent cover (e.g.: P/N E-107 P60 L125).

Screws to fix the translucent cover are the same as those of the profile, EV.

* **Nota:** la protezione antinfortunistica deve essere ordinata con le stesse dimensioni del profilo e con le medesime modalità (Es.: protezione antinfortunistica codice E-107 P60 L125).

Le viti necessarie per il fissaggio della protezione sono uguali a quelle del profilo EV.

CEM6



Description:

Thanks to its design, up to 8 connection units can be mounted into the **CEM6** enclosure. Besides, adjacent **CEM6** modules can be interlinked by means of a specially designed connector (**IFD05-3,5**) so as to rationalise connections in common. The **CEM6** enclosure can be equipped with 2,5mm² rated rising clamp connection units, as well as cage clamp style or rather push-in that are 1,5mm² cross section rated. The wide inner space allows a high flexibility in terms of electronic design. Available on request: marking and special colours of the enclosures.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

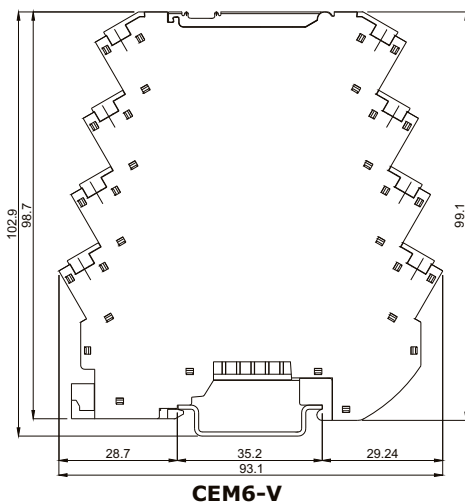
Descrizione:

La custodia per elettronica **CEM6** è realizzata per montaggio su barra DIN; può consentire connessioni fino a 8 poli e tramite specifico connettore a 5 poli, (**IFD05-3,5**), anch'esso per guida DIN, può essere affiancata e collegata ad altre custodie dello stesso tipo (senza perdita di passo) onde ottenere una esecuzione più razionale delle connessioni comuni.

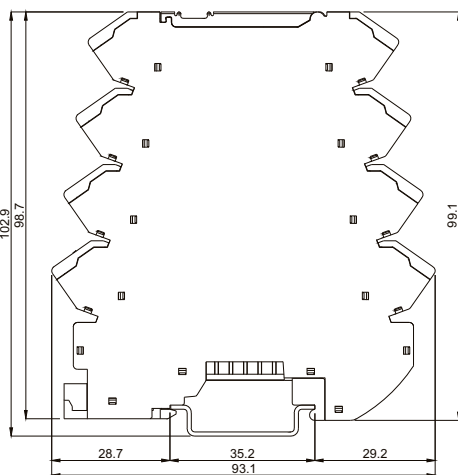
Il contenitore può essere configurato per connessioni con sistema a carrello, mantenendo una capacità di connessione da 2.5mm², oppure con molla a pressione, oppure a gabbia mantenendo una capacità di connessione da 1,5mm².

Lo spazio interno permette una notevole flessibilità di progettazione.

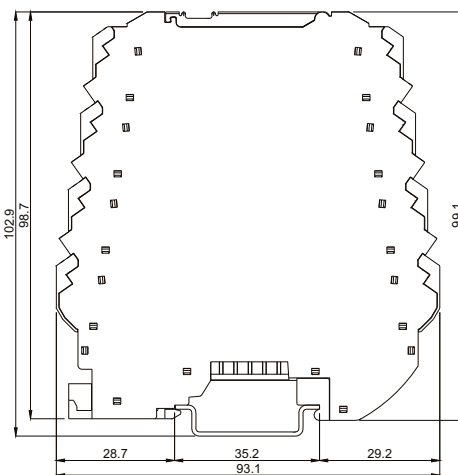
Su richiesta sono disponibili colori speciali e marcature della custodia.



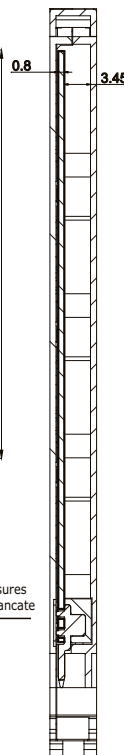
CEM6-V



CEM6-G



CEM6-P



HOW TO ORDER COME ORDINARE

DESCRIPTION DESCRIZIONE

CEM6-V

Complete elec. housing, 6.2mm thick / Custodia per elett. completa 6.2mm
version: RISING CLAMP / versione: CARRELLO

CEM6-G

Complete elec. housing, 6.2mm thick / Custodia per elett. completa 6.2mm
version: SPRING CAGE / versione: MOLLA A GABBIA

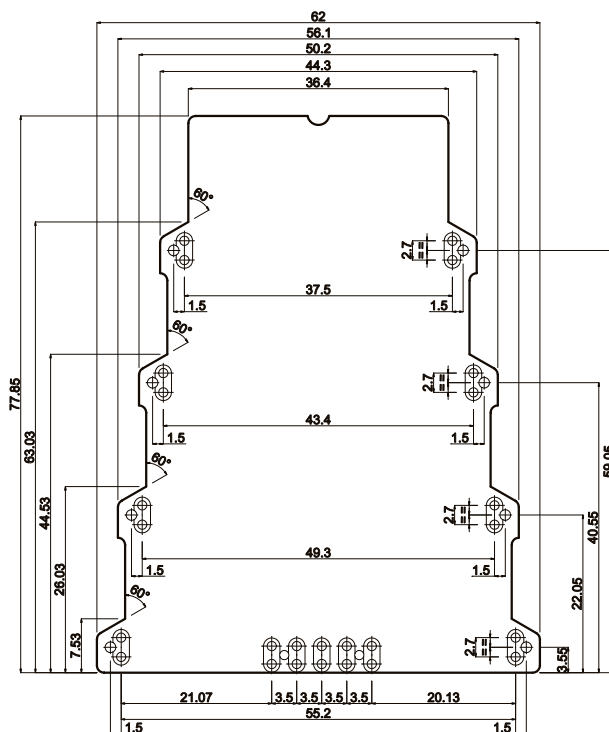
CEM6-P

Complete elec. housing, 6.2mm thick / Custodia per elett. completa 6.2mm
version: PUSH-IN / versione: MOLLA A PRESSIONE

CEM6

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

0.8mm thickness
spessore 0.8mm

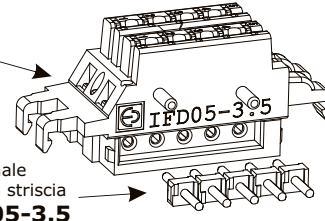


(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)

IFD05-3.5* DIN rail connector for mounting and quick connection of side-by-side CEM6 enclosures
Connettore guida DIN per montaggio e collegamento rapido di custodie CEM6 affiancate

*To be ordered separately / Da ordinare separatamente

IFD05-3.5



Strip male
Presa a striscia
PVS05-3.5

CEM17



Description:

Thanks to its design, up to 12 connection units can be mounted into the **CEM17** enclosure.

The **CEM17** enclosure fits **ML25-D/S-LC** terminal blocks series, that are 2,5mm² cross section rated.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 12 connection units.

As an alternative to special versions above, the **TP35/TG35** blinding accessories allow a reduction of connection units by inserting into the slot of **CEM17** enclosure.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

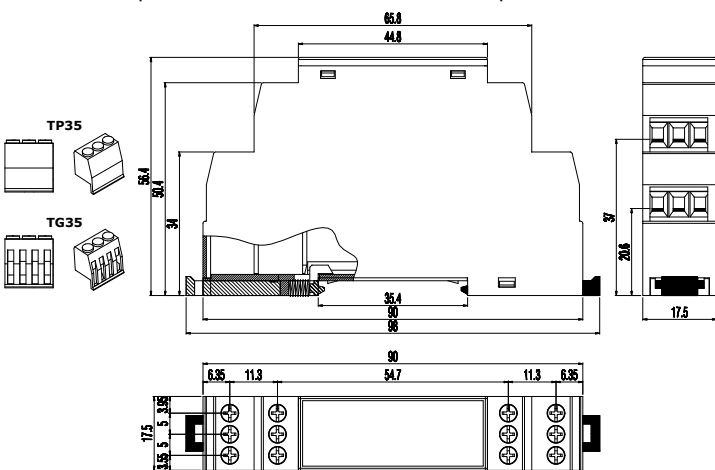
La custodia per elettronica **CEM17** è realizzata per consentire connessioni fino a 12 poli.

Il contenitore è dimensionato per alloggiare le morsettiere serie **ML253-D/S-LC** che permettono il cablaggio con un ingombro minimo mantenendo una capacità di connessione di 2,5mm².

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 12 poli garantendo comunque una protezione completa della componentistica interna. Inoltre è possibile chiudere i fori non necessari mediante l'utilizzo dell'accessorio di chiusura **TP35 / TG35**. L'accessorio va semplicemente inserito all'interno della custodia prima di posizionare le schede.

Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcature della custodia personalizzate.



HOW TO ORDER COME ORDINARE

CEM17

DESCRIPTION DESCRIZIONE

Complete elec. housing 17,5mm / Custodia per elett. completa 17,5mm

ML253-5-D-LC* Right side terminal block / Morsettiera laterale destra

ML253-5-S-LC* Left side terminal block / Morsettiera laterale sinistra

TP35* Closing accessory / Accessorio di chiusura

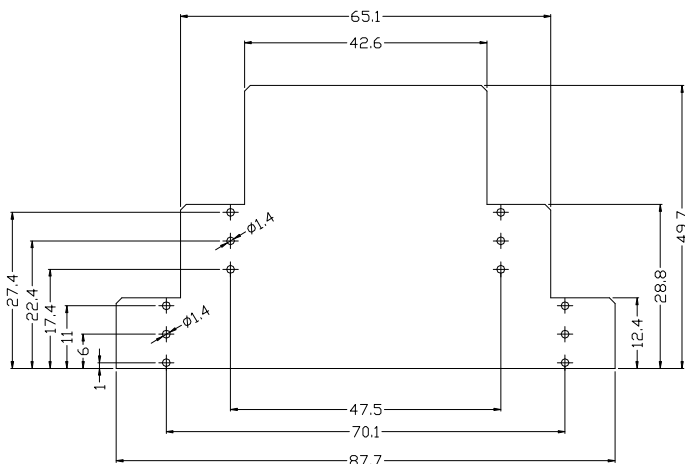
TG35* Closing accessory with grid / Accessorio di chiusura con griglia

*To be ordered separately / Da ordinare separatamente

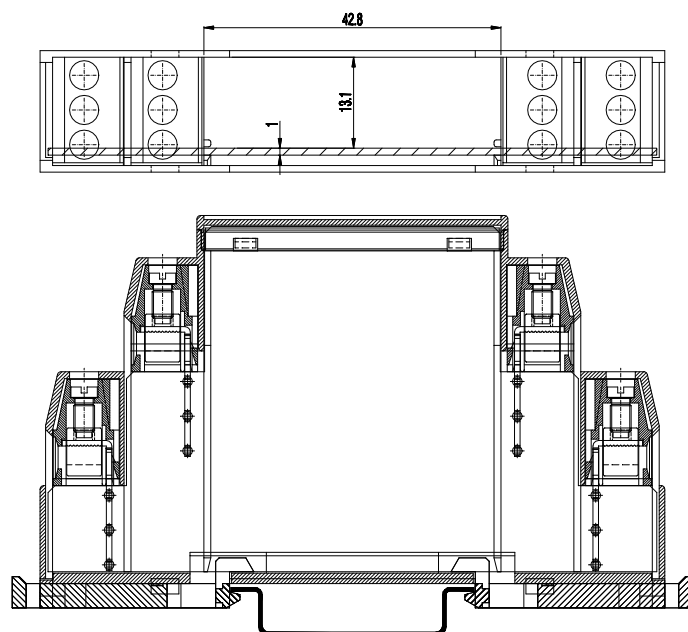
CEM17

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

1mm thickness
spessore 1mm



(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)



CEM17-L



Description:

Thanks to its design, up to 16 connection units can be mounted into the **CEM17-L** enclosure.

The **CEM17-L** enclosure fits **PV04-LDL/LSL-P** plug-in connector series, that are 1,5mm² cross section rated.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 16 connection units.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

La custodia per elettronica **CEM17-L** è realizzata per consentire connessioni fino a 16 poli.

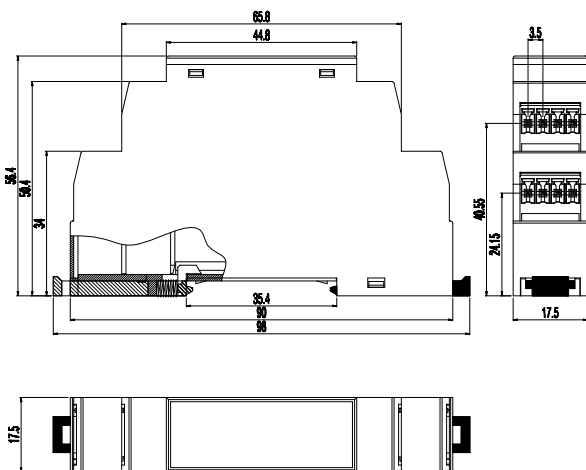
Il contenitore è dimensionato per alloggiare le prese

PV04-LDL/LSL-P che permettono il cablaggio con un ingombro minimo mantenendo una capacità di connessione di 1,5mm².

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori a 16 poli garantendo comunque una protezione completa della componentistica interna.

Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcature della custodia personalizzate.



HOW TO ORDER COME ORDINARE

DESCRIPTION DESCRIZIONE

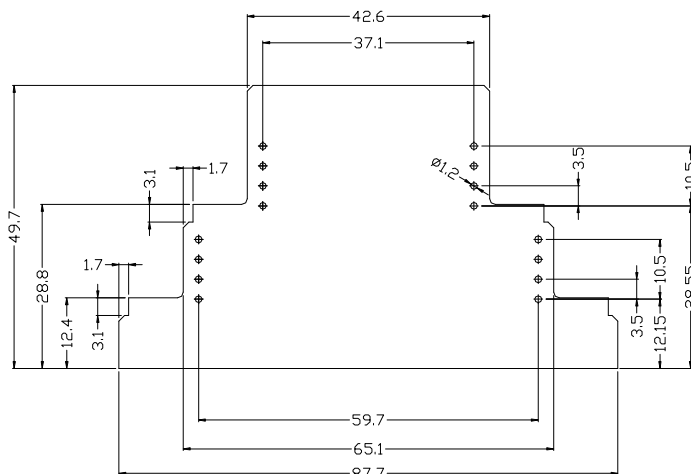
CEM17-L	Complete elec. housing 17,5mm / Custodia per elett. completa 17,5mm
PV04-3,5-LDL-P*	Right side male plug-in connector / Presa laterale destra
PV04-3,5-LSL-P*	Left side male plug-in connector / Presa laterale sinistra
SH04-3,5-GY*	Female plug-in connector / Connettore femmina
SHM04-3,5-P-GY*	Female plug-in connector / Connettore femmina

*To be ordered separately / Da ordinare separatamente

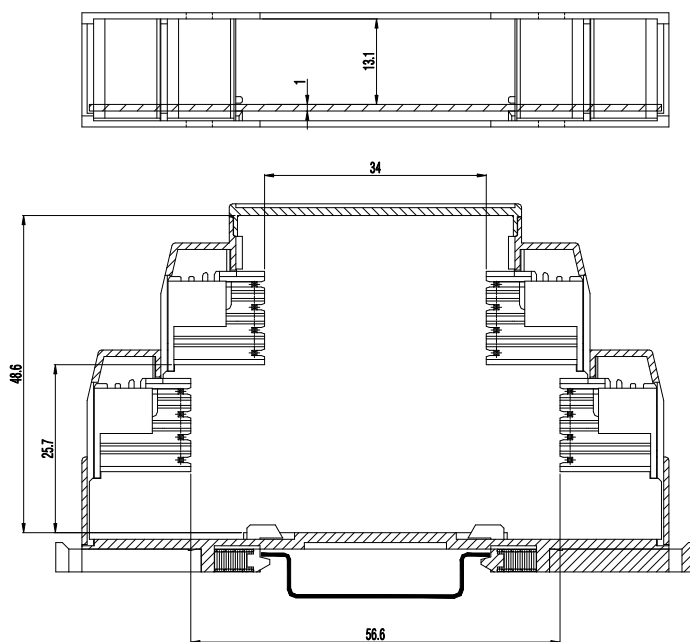
CEM17-L

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

1mm thickness
spessore 1mm



(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)



CEM18-V



Description:

Thanks to its design, up to 12 connection units can be mounted into the **CEM18-V** enclosure.

The **CEM18-V** enclosure fits **ML25-D/S-LC** terminal blocks series, that are 2,5mm² cross section rated.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 12 connection units.

As an alternative to special versions above, the **TP35/TG35** blinding accessories allow a reduction of connection units by inserting into the slot of **CEM18-V** enclosure.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

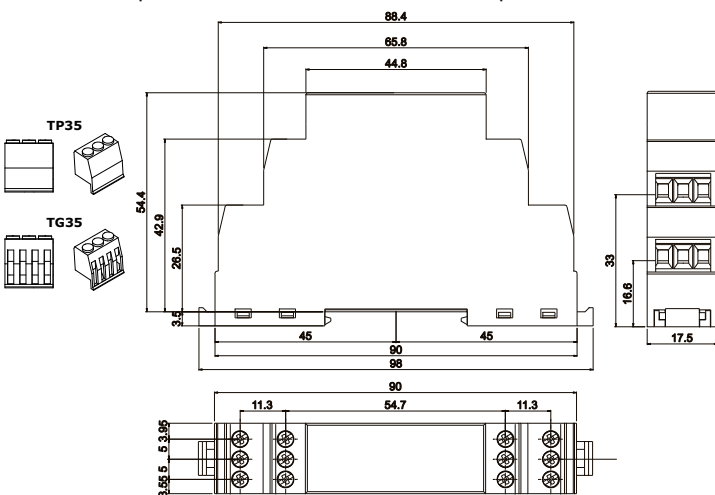
La custodia per elettronica **CEM18-V** è realizzata per consentire connessioni fino a 12 poli.

Il contenitore è dimensionato per alloggiare le morsettiere serie **ML253-D/S-LC** che permettono il cablaggio con un ingombro minimo mantenendo una capacità di connessione di 2,5mm².

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 12 poli garantendo comunque una protezione completa della componentistica interna. Inoltre è possibile chiudere i fori non necessari mediante l'utilizzo dell'accessorio di chiusura **TP35 / TG35**. L'accessorio va semplicemente inserito all'interno della custodia prima di posizionare le schede.

Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcature della custodia personalizzate.



HOW TO ORDER COME ORDINARE

CEM18-V

DESCRIPTION DESCRIZIONE

Complete elec. housing 17,5mm / Custodia per elett. completa 17,5mm

ML253-5-D-LC* Right side terminal block / Morsettiere laterale destra

ML253-5-S-LC* Left side terminal block / Morsettiere laterale sinistra

ML253-5-D-LC-M01653* Right side terminal block / Morsettiere laterale destra

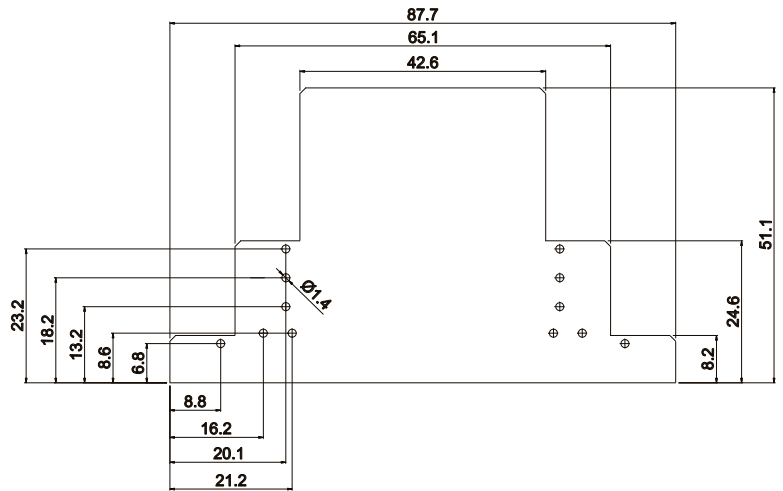
ML253-5-S-LC-M01653* Left side terminal block / Morsettiere laterale sinistra

*To be ordered separately / Da ordinare separatamente

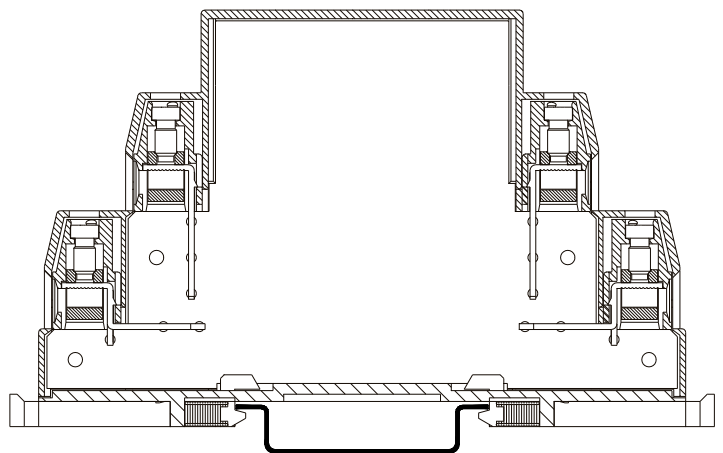
CEM18-V

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

1mm thickness
spessore 1mm



(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)



HOW TO ORDER COME ORDINARE

TP35*

TG35*

DESCRIPTION DESCRIZIONE

Closing accessory / Accessorio di chiusura

Closing accessory with grid / Accessorio di chiusura con griglia

*To be ordered separately / Da ordinare separatamente

CEM22-V



Description:

Thanks to its design, up to 16 connection units can be mounted into the **CEM22-V** enclosure.

The **CEM22-V** enclosure fits **ML252-5-D/S-LC** terminal blocks on two specular vertical PCBs, or our **ML254-5-D/S-LCS** on a single PCB series, that are 2,5mm² cross section rated.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 16 connection units.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

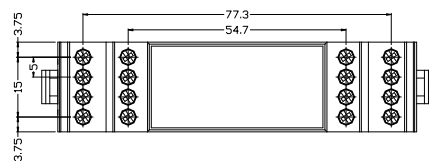
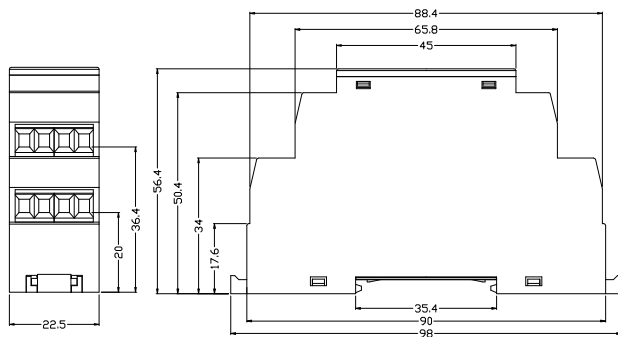
La custodia per elettronica **CEM22-V** è realizzata per consentire connessioni fino a 16 poli.

Il contenitore è dimensionato per alloggiare le morsettiere serie **ML252-5-D/S-LC** sulle due schede verticali posizionate in maniera speculare, oppure per alloggiare la morsettiere **ML254-5-D/S-LCS** su una sola scheda mantenendo una capacità di connessione di 2,5mm².

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 16 poli garantendo comunque una protezione completa della componentistica interna.

Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcatore della custodia personalizzate.



HOW TO ORDER COME ORDINARE

CEM22-V

DESCRIPTION DESCRIZIONE

Complete elec. housing 22mm / Custodia per elett. completa 22mm

ML252-5-D-LC* Right side terminal block / Morsettiere laterale destra

ML252-5-S-LC* Left side terminal block / Morsettiere laterale sinistra

ML254-5-D-LCS* Right side terminal block / Morsettiere laterale destra

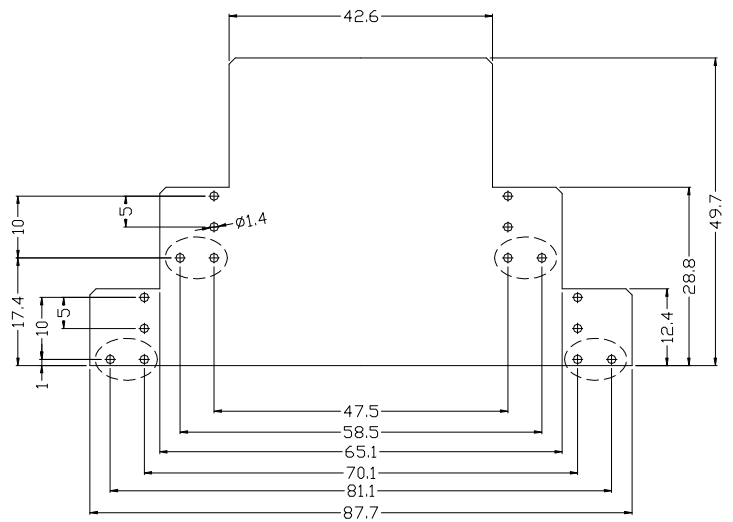
ML254-5-S-LCS* Left side terminal block / Morsettiere laterale sinistra

*To be ordered separately / Da ordinare separatamente

CEM22-V

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

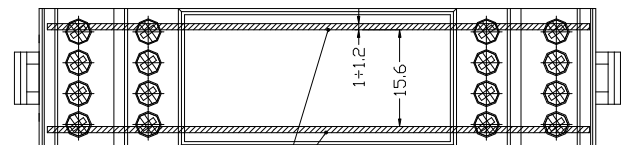
1 ± 1.2mm thickness
spessore 1 ± 1.2mm



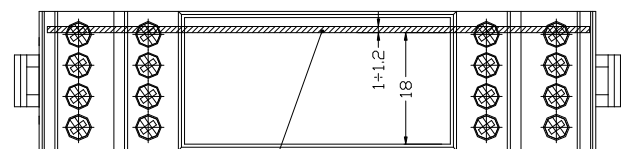
Circled holes are not necessary for ML252-5-D/S-LC terminal blocks.
They are needed for ML254-5-D/S-LCS terminal blocks only.

I fori cerchiati non sono necessari per le morsettiere ML252-5-D/S-LC.
Sono necessari solo per la morsettiere ML254-5-D/S-LCS.

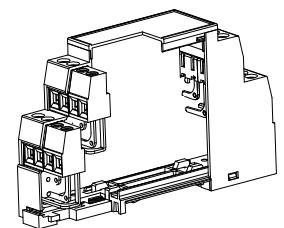
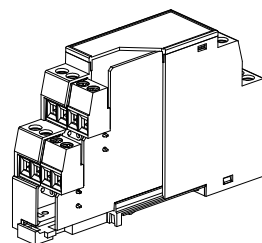
(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)



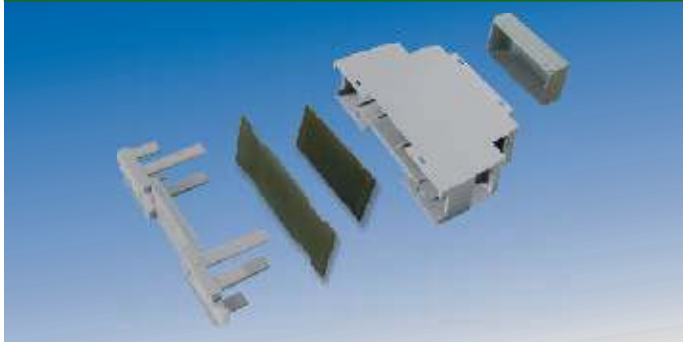
Two p.c.b / Schede



p.c.b. / scheda



CEM22-H



Description:

Thanks to its design, up to 16 connection units can be mounted into the **CEM22-H** enclosure.

The **CEM22-H** enclosure fits **ML254-5-V-L** terminal blocks on two horizontal PCBs, that are 2,5mm² cross section rated.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 16 connection units.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

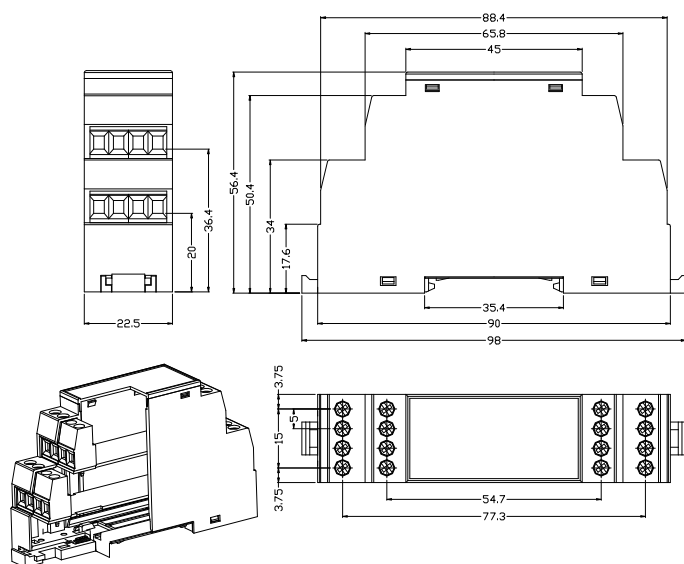
La custodia per elettronica **CEM22-H** è realizzata per consentire connessioni fino a 16 poli.

Il contenitore è dimensionato per alloggiare le morsettiere serie **ML254-5-V-L** sulle due schede orizzontali, sovrapposte, mantenendo una capacità di connessione di 2,5mm².

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 16 poli garantendo comunque una protezione completa della componentistica interna.

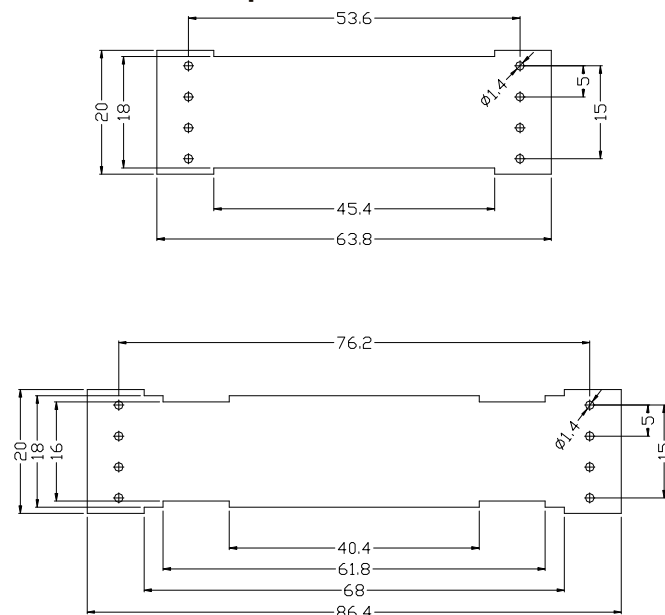
Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcature della custodia personalizzate.



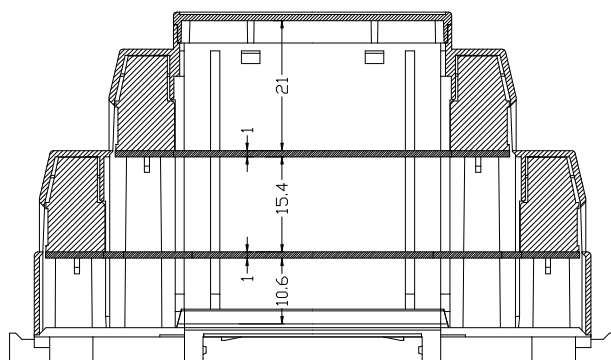
CEM22-H

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

1mm thickness
spessore 1mm



(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)



HOW TO ORDER COME ORDINARE

CEM22-H

ML254-5-V-L*

DESCRIPTION DESCRIZIONE

Complete elec. housing 22mm / Custodia per elett. completa 22mm

Vertical terminal block / Morsettiere verticale

*To be ordered separately / Da ordinare separatamente

CEM22-V-N



Description:

Thanks to its design, up to 16 connection units can be mounted into the **CEM22-V-N** enclosure.

The **CEM22-V-N** enclosure fits **PV04-5-LD/LS** male plug-in connectors on vertical PCB.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 16 connection units.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

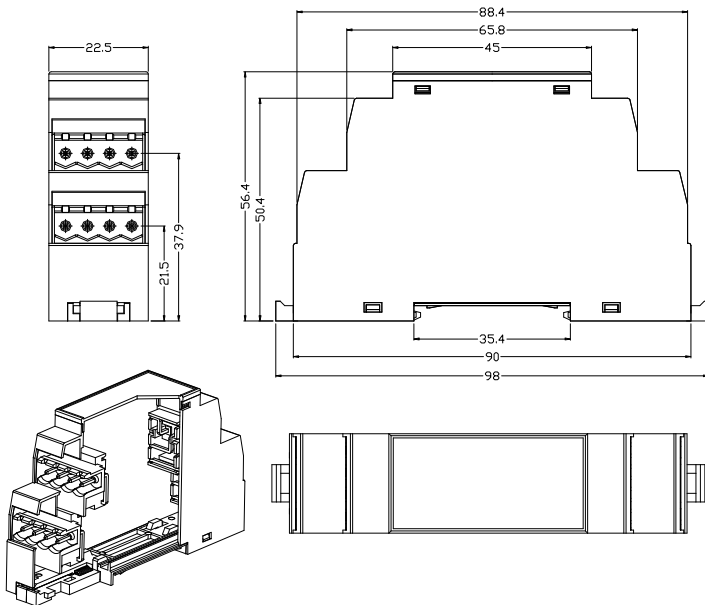
La custodia per elettronica **CEM22-V-N** è realizzata per consentire connessioni fino a 16 poli.

Il contenitore è dimensionato per alloggiare le prese serie **PV04-5-LD/LS** sulla scheda verticale.

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 16 poli garantendo comunque una protezione completa della componentistica interna.

Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcature della custodia personalizzate.



HOW TO ORDER COME ORDINARE

CEM22-V-N

DESCRIPTION DESCRIZIONE

Complete elec. housing 22mm / Custodia per elett. completa 22mm

PV04-5-LD-GY*

Right side male plug-in connector / Presa laterale destra

PV04-5-LS-GY*

Left side male plug-in connector / Presa laterale sinistra

SH04-5-GY*

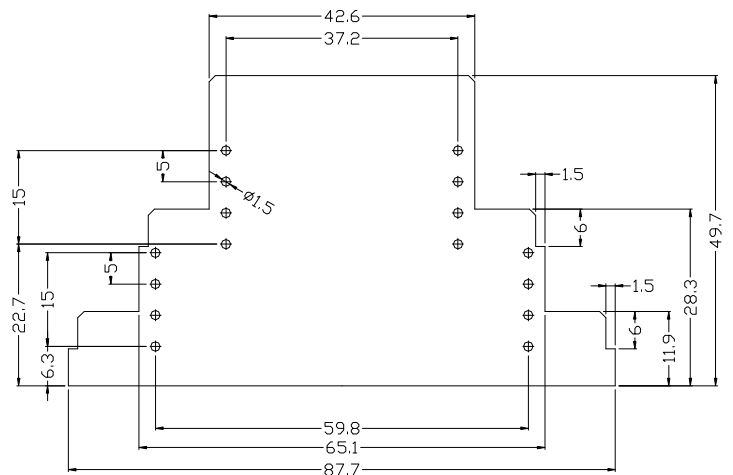
Female plug-in connector / Connettore femmina

*To be ordered separately / Da ordinare separatamente

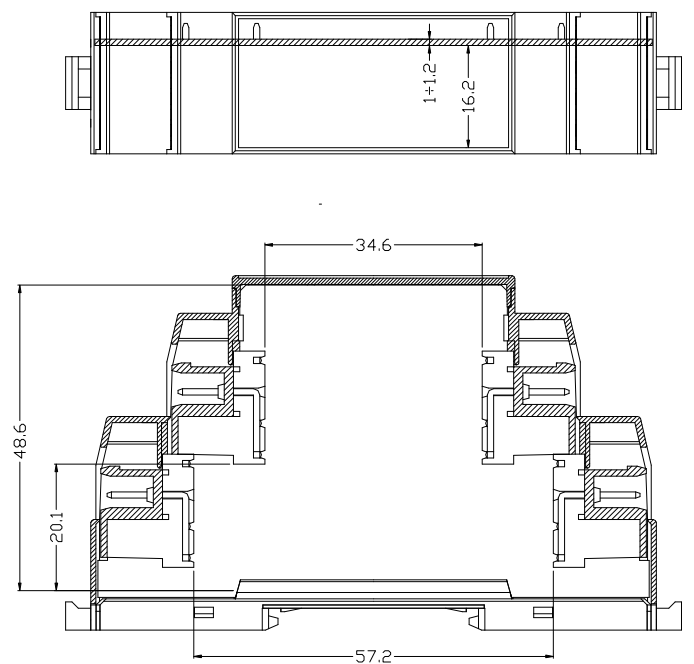
CEM22-V-N

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

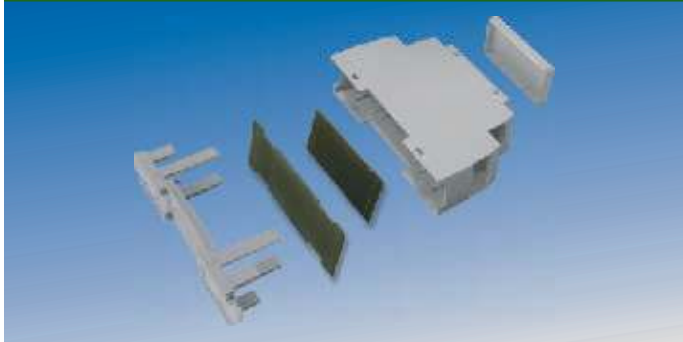
1 ÷ 1.2mm thickness
spessore 1 ÷ 1.2mm



(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)



CEM22-H-N



Description:

Thanks to its design, up to 16 connection units can be mounted into the **CEM22-H-N** enclosure.

The **CEM22-H-N** enclosure fits **PV04-5-H** male plug-in connectors on two horizontal PCBs.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 16 connection units.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	
On request / Su richiesta	
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

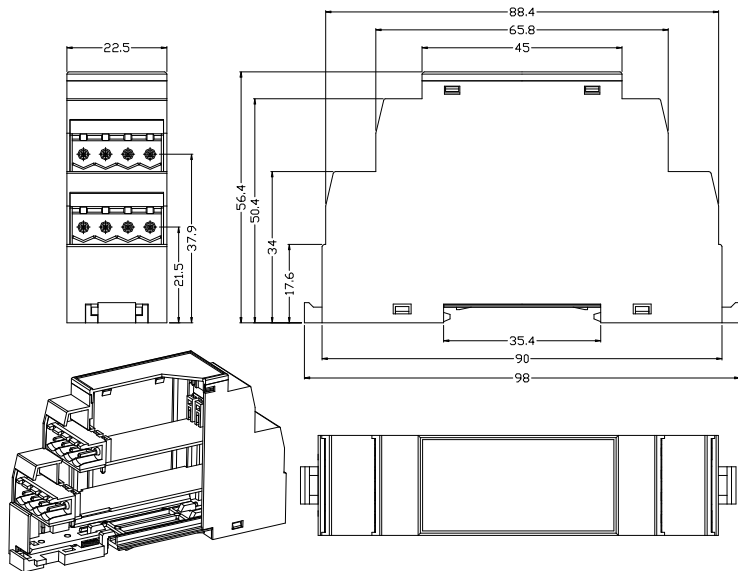
La custodia per elettronica **CEM22-H-N** è realizzata per consentire connessioni fino a 16 poli.

Il contenitore è dimensionato per alloggiare le prese serie **PV04-5-H** sulle due schede orizzontali, sovrapposte.

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 16 poli garantendo comunque una protezione completa della componentistica interna.

Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcature della custodia personalizzate.



HOW TO ORDER COME ORDINARE

CEM22-H-N

PV04-5-H-GY*

SH04-5-GY*

DESCRIPTION DESCRIZIONE

Complete elec. housing 35mm / Custodia per elett. completa 35mm

Horizontal male plug-in connector / Presa orizzontale

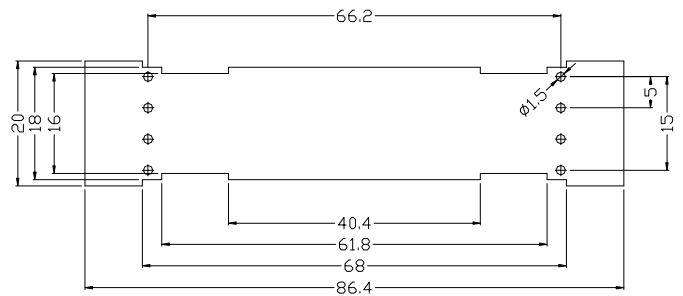
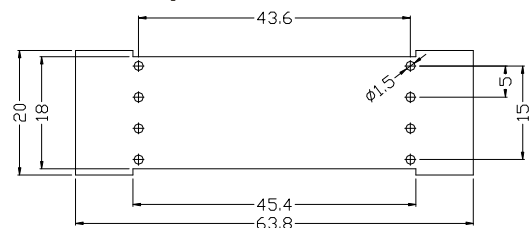
Female plug-in connector / Connettore femmina

*To be ordered separately / Da ordinare separatamente

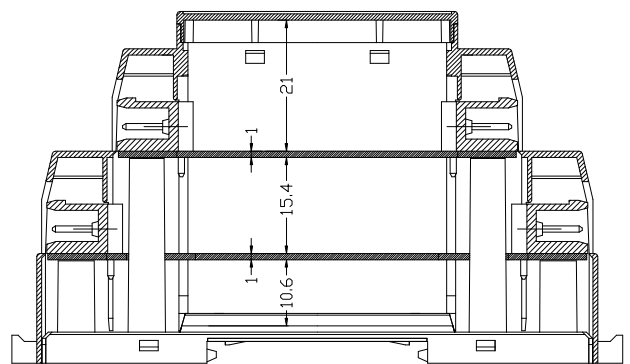
CEM22-H-N

PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

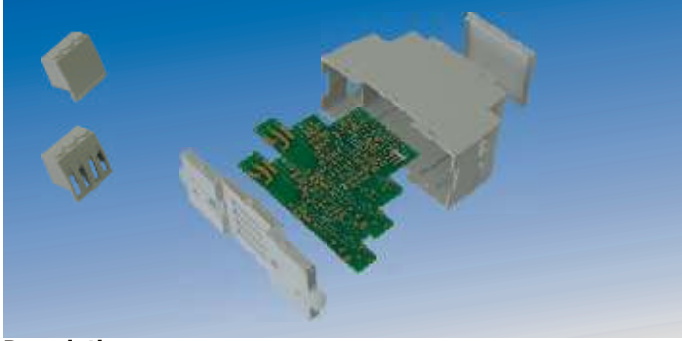
1mm thickness
spessore 1mm



(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)



CEM35-V



Description:

Thanks to its design, up to 24 connection units can be mounted into the **CEM35-V** enclosure.

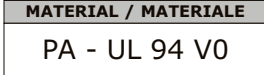
The **CEM35-V** enclosure fits **ML253-5-D/S-LI** terminal blocks on two specular vertical PCBs, that are 2,5mm² cross section rated.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 24 connection units.

As an alternative to special versions above, the **TP35/TG35** blinding accessories allow a reduction of connection units by inserting into the slot of **CEM35-V** enclosure.

Special colours, modifications of front cover as well as imprinting are available on request.



Descrizione:

La custodia per elettronica **CEM35-V** è realizzata per consentire connessioni fino a 24 poli.

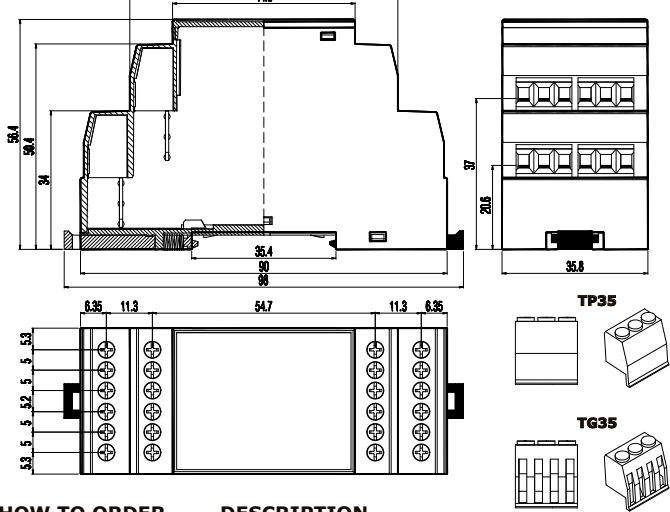
Il contenitore è dimensionato per alloggiare le morsettiere serie **ML253-5-D/S-LI** sulle due schede verticali posizionate in maniera speculare, mantenendo una capacità di connessione di 2,5mm².

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 24 poli garantendo comunque una protezione completa della componentistica interna.

Inoltre è possibile chiudere i fori non necessari mediante l'utilizzo dell'accessorio di chiusura **TP35 / TG35**. L'accessorio va semplicemente inserito all'interno della custodia prima di posizionare le schede.

Sono possibili, su richiesta, colori speciali, lavorazioni sul



**HOW TO ORDER
COME ORDINARE**

**DESCRIPTION
DESCRIZIONE**

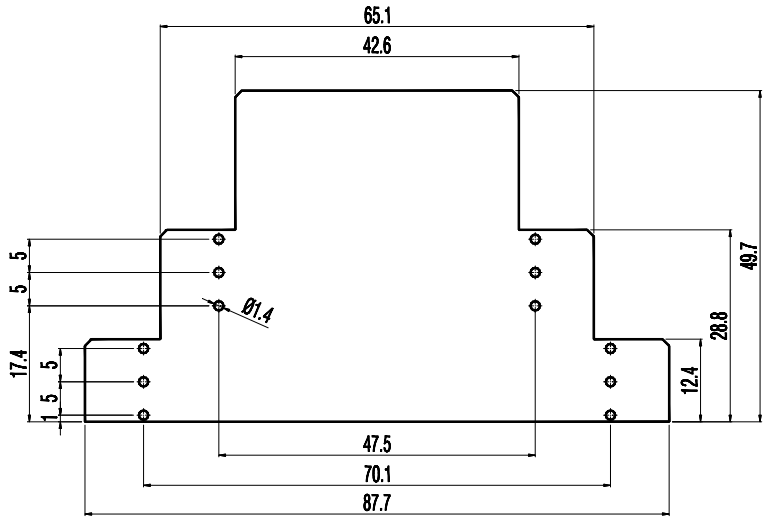
CEM35-V	Complete elec. housing 35mm / Custodia per elett. completa 35mm
ML253-5-D-LI*	Right side terminal block / Morsettiere laterale destra
ML253-5-S-LI*	Left side terminal block / Morsettiere laterale sinistra
TP35*	Closing accessory / Accessorio di chiusura
TG35*	Closing accessory with grid / Accessorio di chiusura con griglia

*To be ordered separately / Da ordinare separatamente

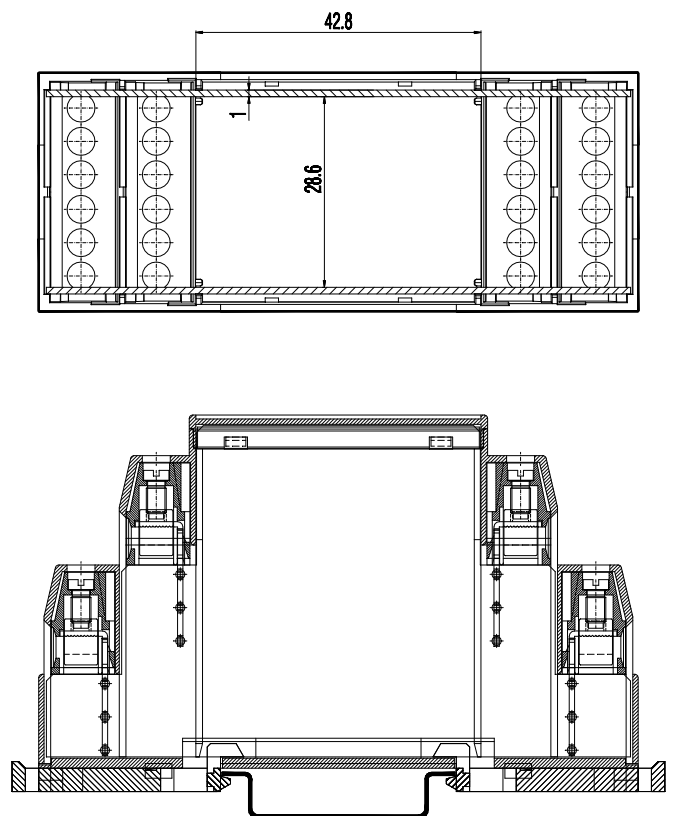
CEM35-V

**PC BOARD LAYOUT
DIMENSIONI CIRCUITO STAMPATO**

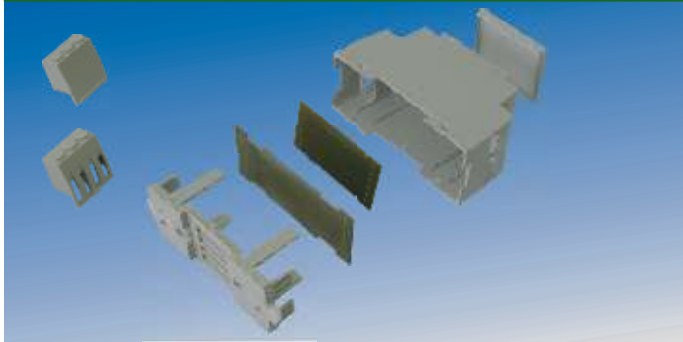
1mm thickness
spessore 1mm



**(ELECTRONIC HOUSING + PC BOARD)
(CUSTODIA + CIRCUITO STAMPATO)**



CEM35-H



Description:

Thanks to its design, up to 24 connection units can be mounted into the **CEM35-H** enclosure.

The **CEM35-H** enclosure fits **ML253-5-V-L** terminal blocks on two horizontal PCBs, that are 2,5mm² cross section rated.

The wide inner space allows the use and mounting of a high number of electronic components.

Holes can be covered with plastics, upon request, so as to allow an improved protection for those applications that require less than 24 connection units.

As an alternative to special versions above, the **TP35/TG35** blinding accessories allow a reduction of connection units by inserting into the slot of **CEM35-V** enclosure.

Special colours, modifications of front cover as well as imprinting are available on request.

COLOURS / COLORI	
Standard	On request / Su richiesta
GY	GN BK BL RD YL OG

MATERIAL / MATERIALE
PA - UL 94 V0

Descrizione:

La custodia per elettronica **CEM35-H** è realizzata per consentire connessioni fino a 24 poli.

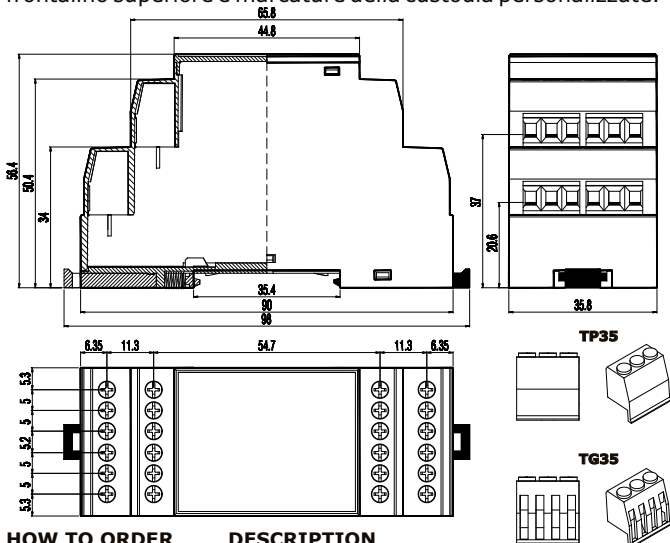
Il contenitore è dimensionato per alloggiare le morsettiere serie **ML253-5-V-L** sulle due schede, sovrapposte, mantenendo una capacità di connessione di 2,5mm².

L'ampio spazio interno a disposizione permette una notevole flessibilità di progettazione.

Sono disponibili su richiesta versioni personalizzate con numero di aperture ridotte in modo da avere connessioni inferiori ai 24 poli garantendo comunque una protezione completa della componentistica interna.

Inoltre è possibile chiudere i fori non necessari mediante l'utilizzo dell'accessorio di chiusura **TP35 / TG35**. L'accessorio va semplicemente inserito all'interno della custodia prima di posizionare le schede.

Sono possibili, su richiesta, colori speciali, lavorazioni sul frontalino superiore e marcature della custodia personalizzate.



HOW TO ORDER COME ORDINARE

DESCRIPTION DESCRIZIONE

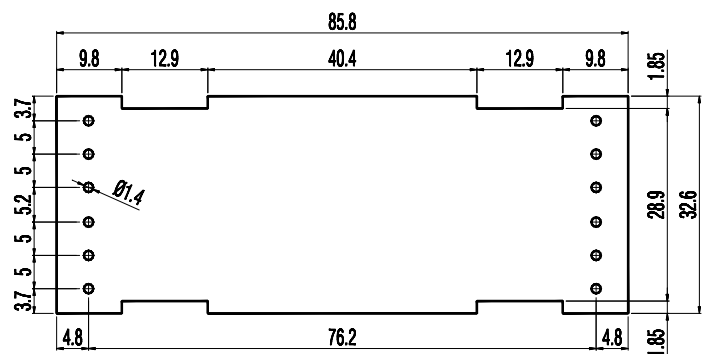
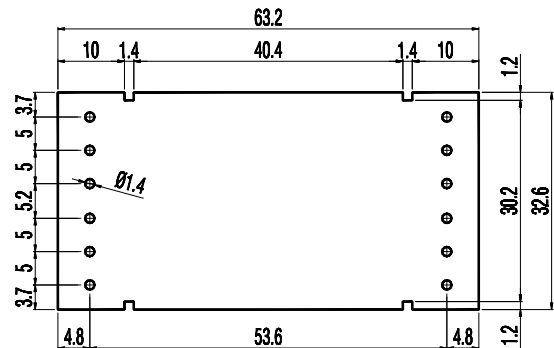
CEM35-H	Complete elec. housing 35mm / Custodia per elett. completa 35mm
ML253-5-V-L*	Vertical terminal block / Morsettieria verticale
TP35*	Closing accessory / Accessorio di chiusura
TG35*	Closing accessory with grid / Accessorio di chiusura con griglia

*To be ordered separately / Da ordinare separatamente

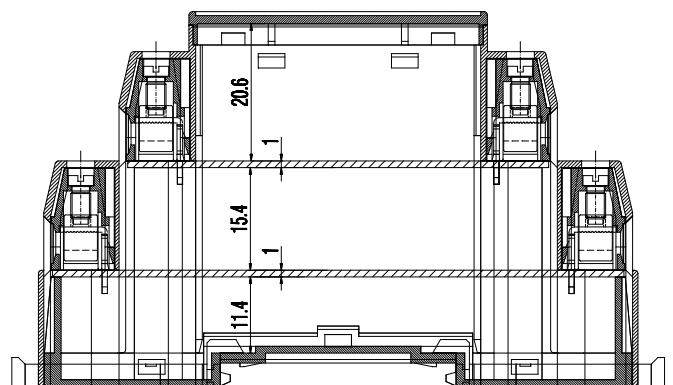
CEM35-H

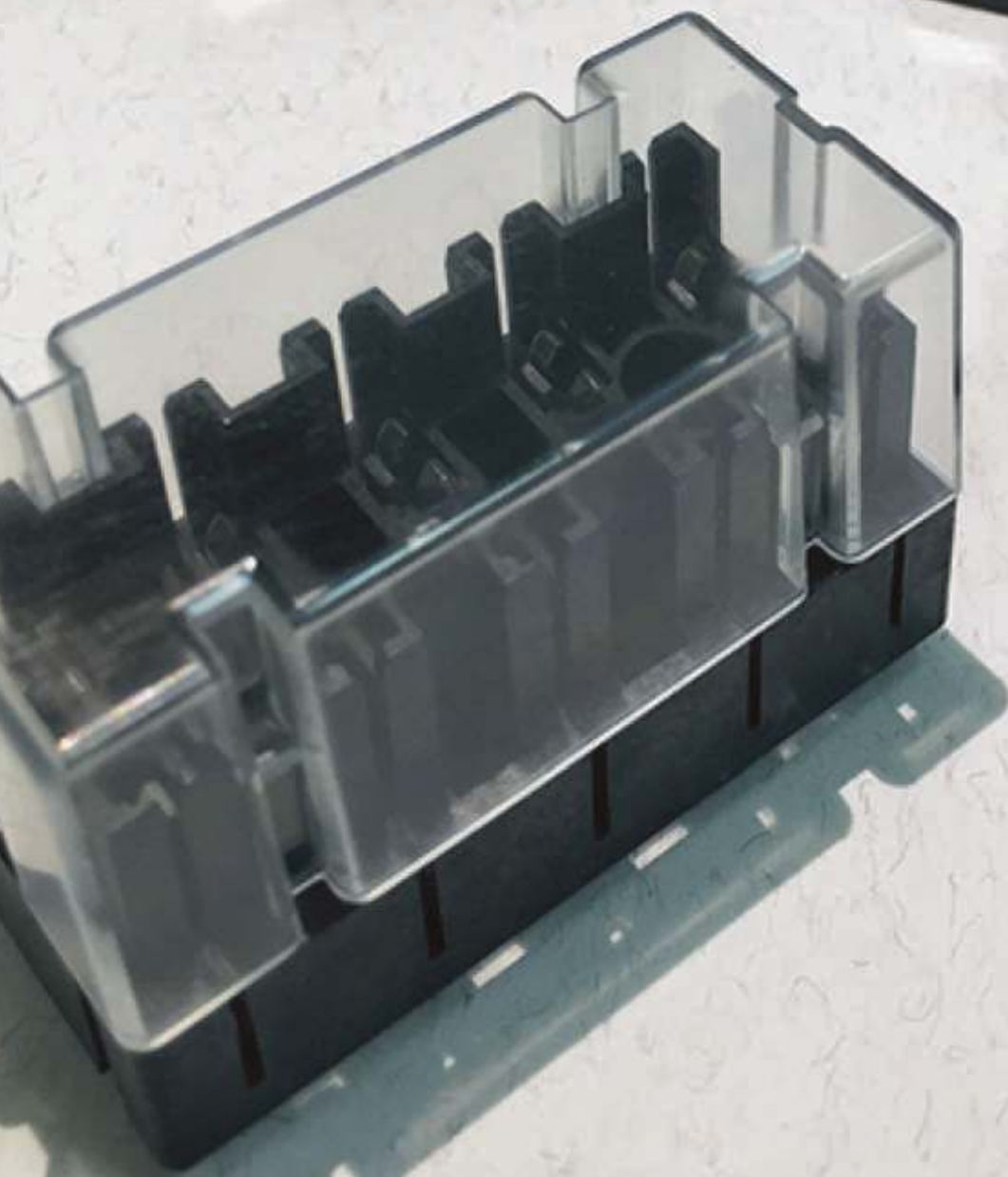
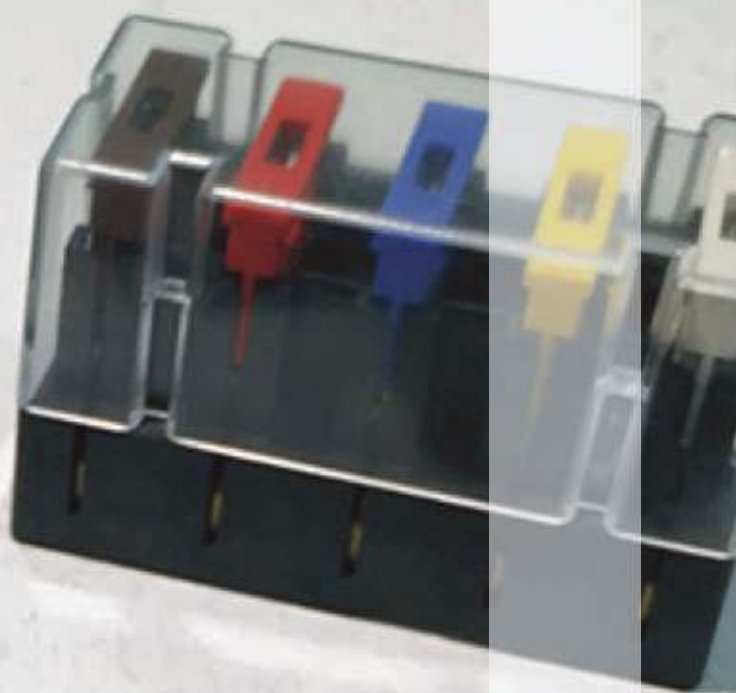
PC BOARD LAYOUT DIMENSIONI CIRCUITO STAMPATO

1mm thickness
spessore 1mm



(ELECTRONIC HOUSING + PC BOARD) (CUSTODIA + CIRCUITO STAMPATO)





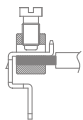
FUSE HOLDER / PORTAFUSIBILI

SECTION 5 / SEZIONE 5



FUSE HOLDERS

Rising clamp



TECHNICAL DATA	PITCH	mm	
	① POLES	10	1÷5 Stackable Liscio
	② CURRENT	2,5A	2÷6 Stackable Liscio
	VOLTAGE	250V	1÷40A
	TEST VOLTAGE	2 kVrms/60s	-
	RECOMMENDED TORQUE	0.5÷0.55Nm / 4.5÷4.9Lb-in	-
	WIRE STRIPPING	max 10mm	-
	MAX WIRES SECTION	2.5mm² Stranded Flessibile 14AWG	2.5mm² Solid Rigido 14AWG
	OPERATING TEMP.	-25°C ÷ +100°C	
		-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS			
	CURRENT	-	-	-
	VOLTAGE	-	-	-
	WIRE SECTION	-	-	-
	TORQUE	-	-	-
	FILE	-	-	-

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M3	Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata	
	TERMINAL	-	

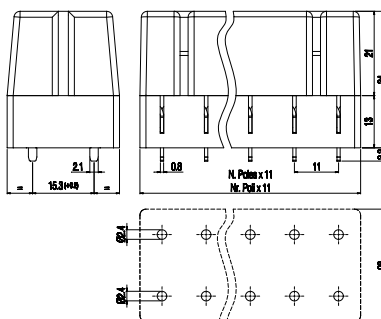
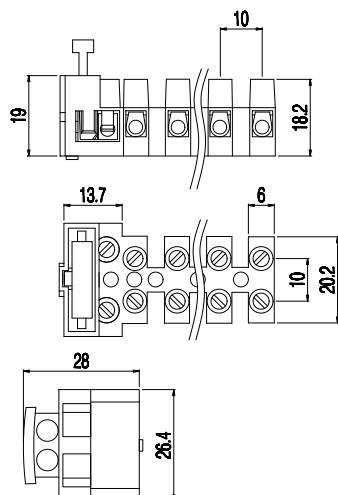
HOW TO ORDER	Series Serie	Poles Poli	Pitch Passo (*)	Version Versione (*)
	MPF	1÷5	10	*

* Custom code (assigned by euroclamp)

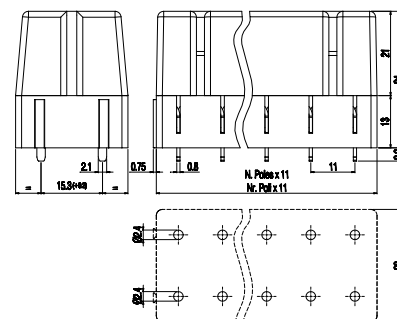
COLOUR	Standard
	GY

NOTE

- Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.
- The current depends on the fuse used.



Use with ATO® fuses.
Utilizzare con fusibili ATO®.



Use with ATO® fuses.
Utilizzare con fusibili ATO®.



11	
2÷6	Stackable Liscio
1÷40A	
-	
-	
-	
-	
-	
-	
-40°C ÷ +130°C	

11	
2÷6	Modular Modulare
1÷40A	
-	
-	
-	
-	
-	
-	
-40°C ÷ +130°C	

-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

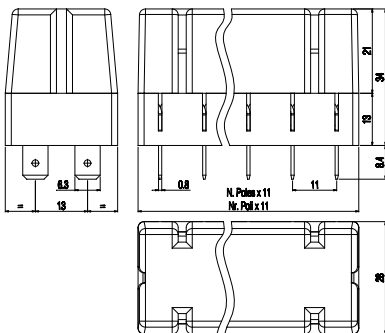
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

COVER / COPERCHIO PC TRANSP./TRASP.	SHELL / INVOLUCRO PA - UL 94 V0
-	-
-	
Nickel copper alloy / Lega di rame nichelata	

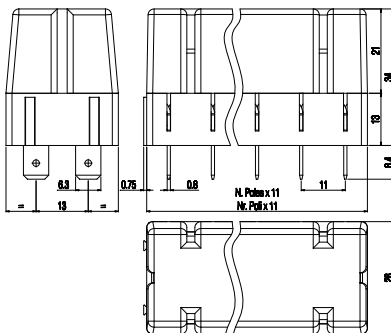
COVER / COPERCHIO PC TRANSP./TRASP.	SHELL / INVOLUCRO PA - UL 94 V0
-	-
-	
Nickel copper alloy / Lega di rame nichelata	

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
MPFA	2÷6	11	V68-L	*
Standard BK				

Series Serie	Poles Poli	Pitch Passo	Version Versione	(*)
MPFA	2÷6	11	V68	*
Standard BK				



Use with ATO® fuses.
Utilizzare con fusibili ATO®.

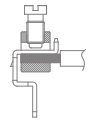


Use with ATO® fuses.
Utilizzare con fusibili ATO®.



PORTAFUSIBILI

Carrello



PASSO	mm
① POLI	
② CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
COPIA CONSIGLIATA	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

DATI TECNICI

OMOLOGAZIONI	
CORRENTE	
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

DATI DI OMOLOGAZIONE

CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

MATERIALI

COME ORDINARE
* Codice personalizzazione (definito da euroclamp)
COLORE

NOTE
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.
② La corrente dipende dal fusibile utilizzato.





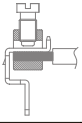
PANEL FEED-THROUGH T. BLOCKS / MORSETTIERE PASSAPARETE

SECTION 6 / SEZIONE 6



**PANEL FEED-THROUGH
TERMINAL BLOCKS**

Rising clamp



MPT275

VERSIONS / VERSIONI

GWT ON REQUEST

MPT275

VERSIONS / VERSIONI

F25 fast-on 2,8x0,5
F28 fast-on 2,8x0,8

GWT ON REQUEST

MPT410

VERSIONS / VERSIONI

P
U

GWT ON REQUEST

TECHNICAL DATA

PITCH	mm
① POLES	
CURRENT	
VOLTAGE	
TEST VOLTAGE	
RECOMMENDED TORQUE	
WIRE STRIPPING	
MAX WIRES SECTION	
OPERATING TEMP.	

7,5	
1	Modular Modulare
24A	
450V	
2,5 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 10mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

7,5	
1	Modular Modulare
17,5A	
450V	
2,5 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 10mm	
2.5mm² 14AWG	4.0mm² 12AWG
Stranded Flessibile	Solid Rigido
2x1.5mm² 2x16AWG	Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
32A	
450V	
2,5 kVrms/60s	
0.5÷0.55Nm / 4.5÷4.9Lb-in	
max 10mm	
4.0mm² 12AWG	6.0mm² 10AWG
Stranded Flessibile	Solid Rigido
2x2.5mm² 2x14AWG	Solid Rigido
-40°C ÷ +130°C	

APPROVAL DATA

APPROVALS			
② CURRENT	24A	24A	28A factory 20A field
VOLTAGE	450V	450V	300V
WIRE SECTION	2.5mm ²	2.5mm ²	12÷30AWG
TORQUE	0.5Nm	0.5Nm	4.5Lb-in
FILE	CA02.00600	N.40014733	E178356

EN60998	EN60998	UL1059 C22-2 N°158
24A	24A	28A factory 20A field
450V	450V	300V
2.5mm ²	2.5mm ²	12÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.00600	N.40014733	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	5A factory 5A field
-	-	300V
-	-	16÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
32A	32A	36A factory 30A field
450V	450V	600V
4.0mm ²	4.0mm ²	10÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.00601	N.40014733	E178356

MATERIALS

HOUSING	PA - UL 94 V0	
SCREW	M3	Galvanized steel Acciaio zincato
CLAMP	Nickel copper alloy / Lega di rame nichelata	
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code (assigned by euroclamp)

Series Serie	Version Versione (*)	Colour Colore
MPT275	-	- * - #
MPT275	- P	- * - #

Standard	On request / Su richiesta
GY	GN BK BL RD YL OGYG

Series Serie	Version Versione (*)	Colour Colore
MPT275	- F25	- * - #
MPT275	- F28	- * - #

Standard	On request / Su richiesta
GY	GN BK BL RD YL OGYG

Series Serie	Version Versione (*)	Colour Colore
MPT410	-	- * - #
MPT410	- P	- * - #
MPT410	- U	- * - #

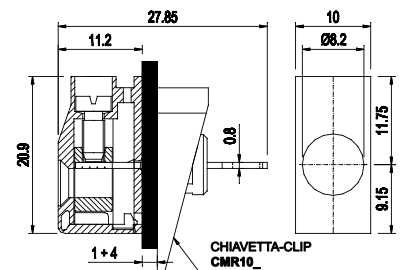
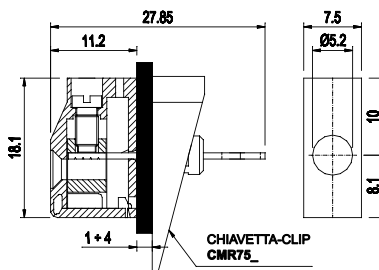
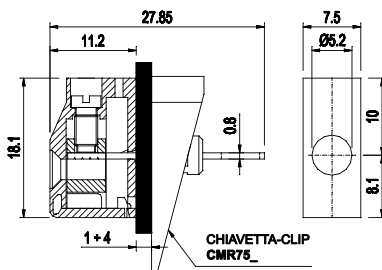
Standard	On request / Su richiesta
GY	GN BK BL RD YL OGYG

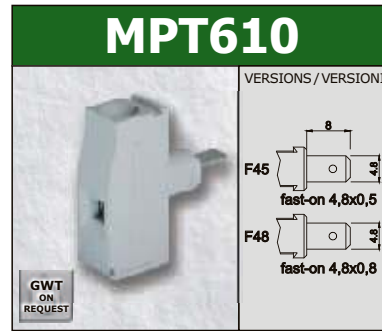
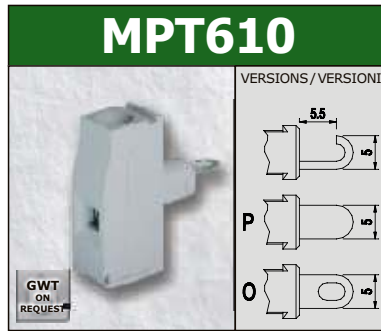
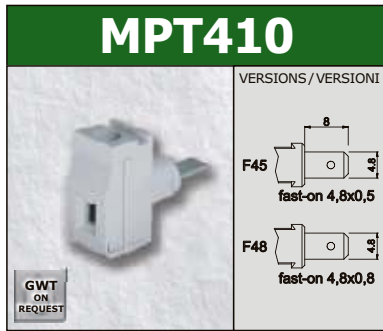
NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.

② Please check the UL Online Directory for more details about applicable limited ratings

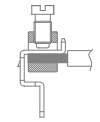
YG For yellow/green panel feed-trough terminal blocks the colour of the knurled nut is only green.





MORSETTIERE PASSAPARETE

Carrello



10		
1	Modular Modulare	
24A		
450V		
2,5 kVrms/60s		
0.5÷0.55Nm / 4.5÷4.9Lb-in		
max 10mm		
4.0mm ² 12AWG	6.0mm ² 10AWG	2x2.5mm ² 2x14AWG
-40°C ÷ +130°C		

10		
1	Modular Modulare	
41A		
450V		
2,5 kVrms/60s		
1.2÷1.32Nm / 10.8÷11.8Lb-in		
max 13.5mm		
6.0mm ² 10AWG	10mm ² 8AWG	2x4.0mm ² 2x12AWG
-40°C ÷ +130°C		

10		
1	Modular Modulare	
24A		
450V		
2,5 kVrms/60s		
1.2÷1.32Nm / 10.8÷11.8Lb-in		
max 13.5mm		
6.0mm ² 10AWG	10mm ² 8AWG	2x4.0mm ² 2x12AWG
-40°C ÷ +130°C		

PASSO	mm
①	POLI
CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
COPPIA CONSIGLIATA	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	15A factory 15A field
-	-	600V
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
41A	41A	50A factory 50A field
450V	450V	600V
6.0mm ²	6.0mm ²	8÷30AWG
1.2Nm	1.2Nm	15.8Lb-in
CA02.01615	N.40014733	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	15A factory 15A field
-	-	600V
-	-	14÷30AWG
-	-	15.8Lb-in
-	-	E178356

OMOLOGAZIONI	
CORRENTE	DATI DI OMOLOGAZIONE
TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

PA - UL 94 V0	
M3	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

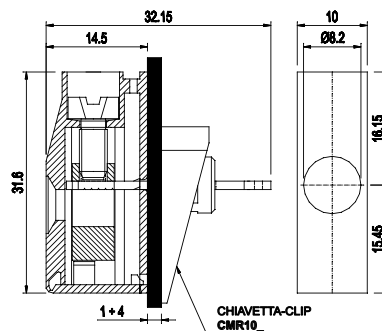
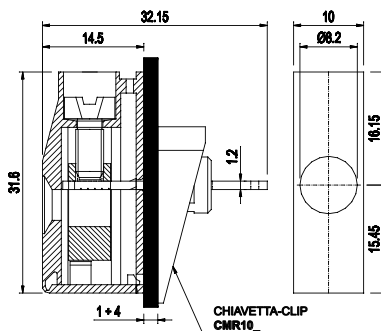
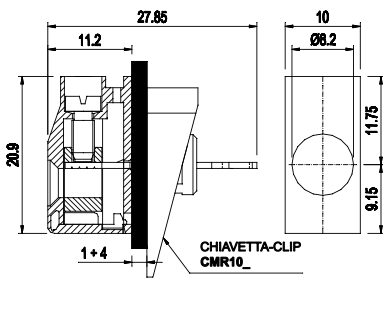
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Version Versione	(*) Colore	Colour Colore				
MPT410	F45	*	#				
MPT410	F48	*	#				
Standard	On request / Su richiesta						
GY	GN	BK	BL	RD	YL	OG	YG

Series Serie	Version Versione	(*) Colore	Colour Colore				
MPT610	-	*	#				
MPT610	P	*	#				
MPT610	O	*	#				
Standard	On request / Su richiesta						
GY	GN	BK	BL	RD	YL	OG	YG

Series Serie	Version Versione	(*) Colore	Colour Colore				
MPT610	F45	*	#				
MPT610	F48	*	#				
Standard	On request / Su richiesta						
GY	GN	BK	BL	RD	YL	OG	YG

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	

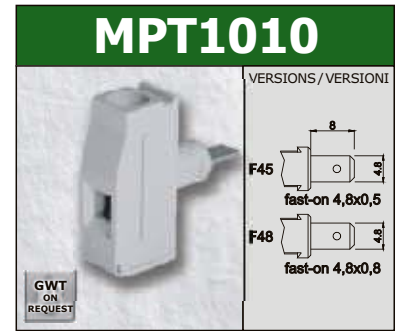
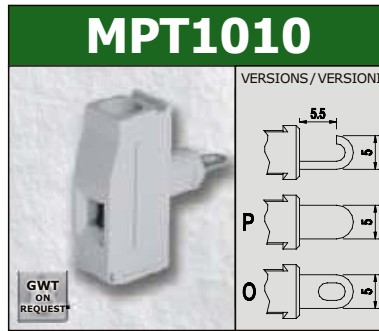
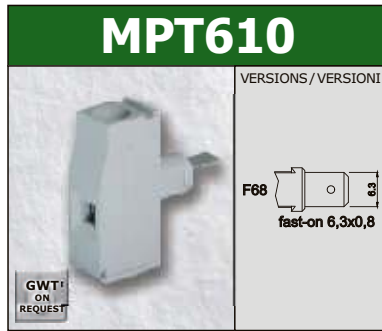
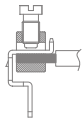


NOTE	
①	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
	Il dado di fissaggio a muro delle morsettiere passaparete giallo/verde è solo di colore verde.



**PANEL FEED-THROUGH
TERMINAL BLOCKS**

Rising clamp



TECHNICAL DATA	PITCH	mm
	① POLES	
	CURRENT	
	VOLTAGE	
	TEST VOLTAGE	
	RECOMMENDED TORQUE	
	WIRE STRIPPING	
	MAX WIRES SECTION	
	OPERATING TEMP.	

10	
1	Modular Modulare
24A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
6.0mm² 10AWG	10mm² 8AWG
Stranded Flessibile	Solid Rigido
2x4.0mm² 2x12AWG	Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
57A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
10mm² 8AWG	16mm² 6AWG
Stranded Flessibile	Solid Rigido
2x6.0mm² 2x10AWG	Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
24A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
10mm² 8AWG	16mm² 6AWG
Stranded Flessibile	Solid Rigido
2x6.0mm² 2x10AWG	Solid Rigido
-40°C ÷ +130°C	

APPROVAL DATA	APPROVALS	
	② CURRENT	
	VOLTAGE	
	WIRE SECTION	
	TORQUE	
	FILE	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	24A factory 24A field
-	-	600V
-	-	10÷30AWG
-	-	15.8Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
57A	57A	65A factory 65A field
450V	450V	600V
10.0mm ²	10.0mm ²	6÷30AWG
1.2Nm	1.2Nm	15.8Lb-in
CA02.01616	N.40014733	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	15A factory 15A field
-	-	600V
-	-	14÷30AWG
-	-	15.8Lb-in
-	-	E178356

MATERIALS	HOUSING	
	SCREW	
	CLAMP	
	TERMINAL	

PA - UL 94 V0	
M4	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Captive Imperdibile
Galvanized steel Acciaio zincato	
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Version Versione	(*) Colour Colore
MPT610	F68	- * - #
Standard	On request / Su richiesta	

Series Serie	Version Versione	(*) Colour Colore
MPT1010	-	- * - #
MPT1010	P	- * - #
MPT1010	O	- * - #
Standard	On request / Su richiesta	

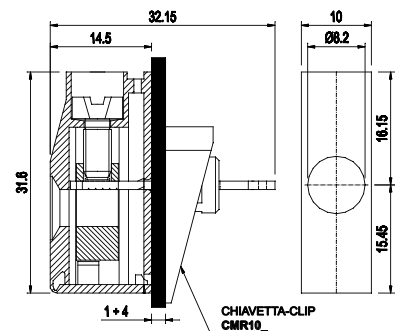
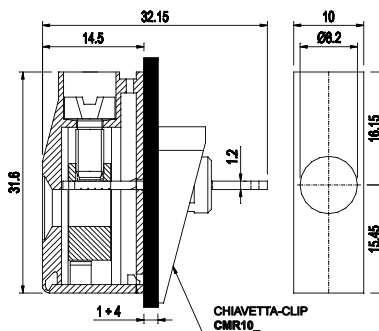
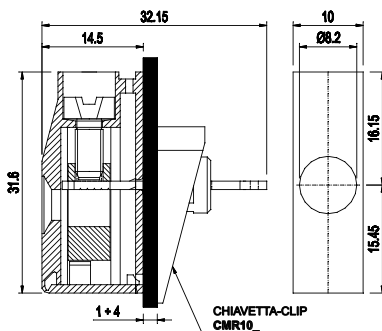
Series Serie	Version Versione	(*) Colour Colore
MPT1010	F45	- * - #
MPT1010	F48	- * - #
Standard	On request / Su richiesta	

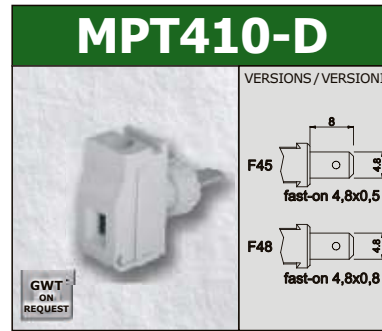
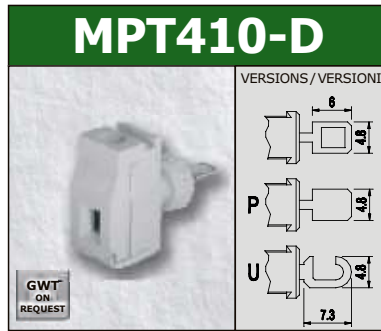
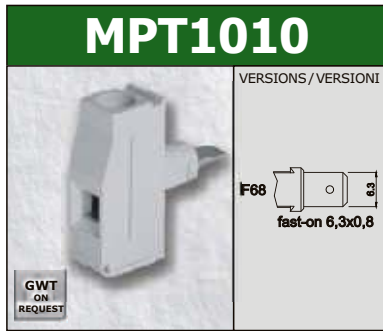
NOTE

① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.

② Please check the UL Online Directory for more details about applicable limited ratings

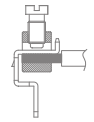
YG For yellow/green panel feed-trough terminal blocks the colour of the knurled nut is only green.





**MORSETTIERE
PASSAPARETE**

Carrello









10				
1	Modular Modulare			
24A				
450V				
2,5 kVrms/60s				
1.2÷1.32Nm / 10.8÷11.8Lb-in				
max 13.5mm				
10mm ² 8AWG	16mm ² 6AWG	Solid Rigido	2x6.0mm ² 2x10AWG	Solid Rigido
-40°C ÷ +130°C				




10				
1	Modular Modulare			
32A				
450V				
2,5 kVrms/60s				
0.5÷0.55Nm / 4.5÷4.9Lb-in				
max 10mm				
4.0mm ² 12AWG	6.0mm ² 10AWG	Solid Rigido	2x2.5mm ² 2x14AWG	Solid Rigido
-40°C ÷ +130°C				

10				
1	Modular Modulare			
24A				
450V				
2,5 kVrms/60s				
0.5÷0.55Nm / 4.5÷4.9Lb-in				
max 10mm				
4.0mm ² 12AWG	6.0mm ² 10AWG	Solid Rigido	2x2.5mm ² 2x14AWG	Solid Rigido
-40°C ÷ +130°C				

PASSO	mm
①	POLI
CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
COPIA CONSIGLIATA	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

		
EN60998	EN60998	UL1059 C22-2 N°158
-	-	24A factory 24A field
-	-	600V
-	-	10÷30AWG
-	-	15.8Lb-in
-	-	E178356

		
EN60998	EN60998	UL1059 C22-2 N°158
32A	32A	36A factory 30A field
450V	450V	600V
4.0mm ²	4.0mm ²	10÷30AWG
0.5Nm	0.5Nm	4.5Lb-in
CA02.00601	N.40014733	E178356

		
EN60998	EN60998	UL1059 C22-2 N°158
-	-	15A factory 15A field
-	-	600V
-	-	14÷30AWG
-	-	4.5Lb-in
-	-	E178356

OMOLOGAZIONI	
CORRENTE	DATI DI OMOLOGAZIONE
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

PA - UL 94 V0		
M4	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

PA - UL 94 V0		
M3	Captive Imperdibile	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata		
Tin-plated copper alloy / Lega di rame stagnata		

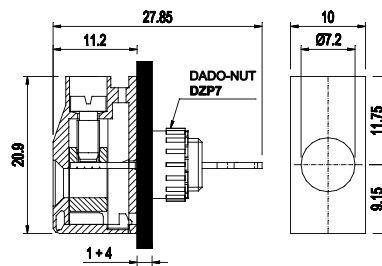
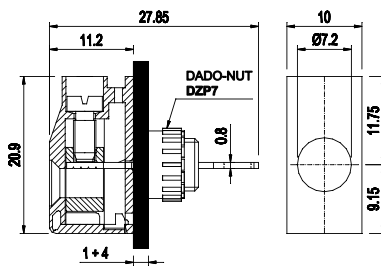
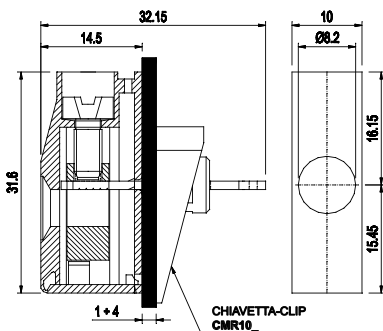
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Version Versione	(*) Colore	Colour Colore				
MPT1010	- F68	- *	- #				
Standard	On request / Su richiesta						
GY	GN	BK	BL	RD	YL	OG	YG

Series Serie	Version Versione	(*) Colore	Colour Colore				
MPT410	- D	- *	- #				
MPT410	- D-P	- *	- #				
MPT410	- D-U	- *	- #				
Standard	On request / Su richiesta						
GY	GN	BK	BL	RD	YL	OG	YG

Series Serie	Version Versione	(*) Colore	Colour Colore				
MPT410	- D-F45	- *	- #				
MPT410	- D-F48	- *	- #				
Standard	On request / Su richiesta						
GY	GN	BK	BL	RD	YL	OG	YG


COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



Version with antirotation peg is available
Disponibile versione con perno antirotazione



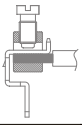
Version with antirotation peg is available
Disponibile versione con perno antirotazione

NOTE	
①	Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.
②	Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.
	Il dado di fissaggio a muro delle morsettiere passaparete giallo/verde è solo di colore verde.



**PANEL FEED-THROUGH
TERMINAL BLOCKS**

Rising clamp



MPT610-D

VERSIONS / VERSIONI

GWT ON REQUEST

MPT610-D

VERSIONS / VERSIONI

GWT ON REQUEST

MPT610-D

VERSIONS / VERSIONI

GWT ON REQUEST

TECHNICAL DATA

PITCH	mm
① POLES	
CURRENT	
VOLTAGE	
TEST VOLTAGE	
RECOMMENDED TORQUE	
WIRE STRIPPING	
MAX WIRES SECTION	
OPERATING TEMP.	

10	
1	Modular Modulare
41A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
6.0mm² 10AWG	10mm² 8AWG
Stranded Flessibile	Solid Rigido
2x4.0mm² 2x12AWG	Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
24A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
6.0mm² 10AWG	10mm² 8AWG
Stranded Flessibile	Solid Rigido
2x4.0mm² 2x12AWG	Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
24A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
6.0mm² 10AWG	10mm² 8AWG
Stranded Flessibile	Solid Rigido
2x4.0mm² 2x12AWG	Solid Rigido
-40°C ÷ +130°C	

APPROVAL DATA

APPROVALS			
② CURRENT	41A	41A	50A factory 50A field
VOLTAGE	450V	450V	600V
WIRE SECTION	6.0mm ²	6.0mm ²	8÷30AWG
TORQUE	1.2Nm	1.2Nm	15.8Lb-in
FILE	CA02.01615	N.40014733	E178356

EN60998	EN60998	UL1059 C22-2 N°158
41A	41A	50A factory 50A field
450V	450V	600V
6.0mm ²	6.0mm ²	8÷30AWG
1.2Nm	1.2Nm	15.8Lb-in
CA02.01615	N.40014733	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	15A factory 15A field
-	-	600V
-	-	14÷30AWG
-	-	15.8Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	24A factory 24A field
-	-	600V
-	-	10÷30AWG
-	-	15.8Lb-in
-	-	E178356

MATERIALS

HOUSING	PA - UL 94 V0	
SCREW	M4	Galvanized steel Acciaio zincato
CLAMP	Nickel copper alloy / Lega di rame nichelata	
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

COLOURS

To be specified just in case
it is different from the standard

Series Serie	Version Versione	(*) Colore Colore
MPT610 - D - * - #		
MPT610 - D-P - * - #		
MPT610 - D-O - * - #		
Standard GY	On request / Su richiesta GN BK BL RD YL OGYG	

Series Serie	Version Versione	(*) Colore Colore
MPT610 - D-F45 - * - #		
MPT610 - D-F48 - * - #		
Standard GY	On request / Su richiesta GN BK BL RD YL OGYG	

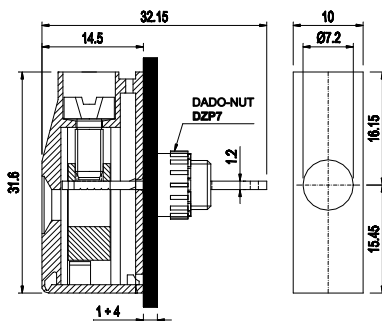
Series Serie	Version Versione	(*) Colore Colore
MPT610 - D-F68 - * - #		
Standard GY	On request / Su richiesta GN BK BL RD YL OGYG	

NOTE

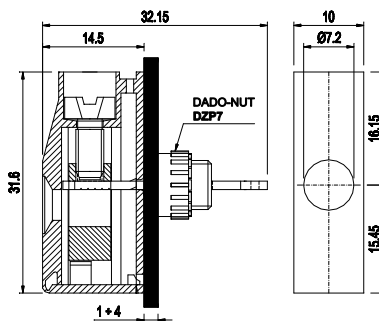
① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.

② Please check the UL Online Directory for more details about applicable limited ratings

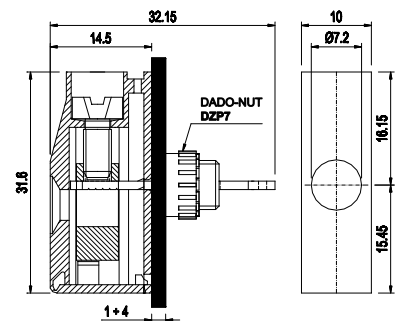
YG For yellow/green panel feed-through terminal blocks the colour of the knurled nut is only green.



Version with antirotation peg is available
Disponibile versione con perno antirotazione



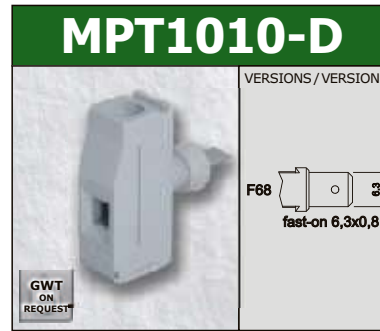
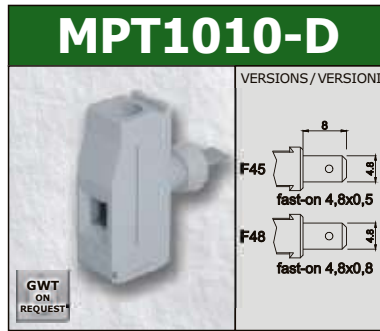
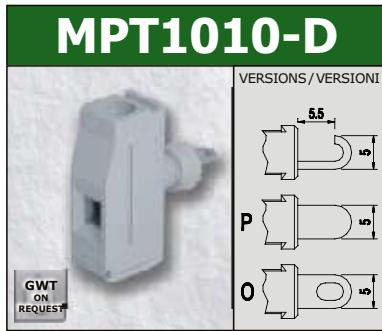
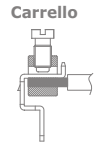
Version with antirotation peg is available
Disponibile versione con perno antirotazione



Version with antirotation peg is available
Disponibile versione con perno antirotazione



**MORSETTIERE
PASSAPARETE**



10	
1	Modular Modulare
57A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
10mm ² 8AWG	Stranded Flessibile
16mm ² 6AWG	Solid Rigido
2x6.0mm ² 2x10AWG	Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
24A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
10mm ² 8AWG	Stranded Flessibile
16mm ² 6AWG	Solid Rigido
2x6.0mm ² 2x10AWG	Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
24A	
450V	
2,5 kVrms/60s	
1.2÷1.32Nm / 10.8÷11.8Lb-in	
max 13.5mm	
10mm ² 8AWG	Stranded Flessibile
16mm ² 6AWG	Solid Rigido
2x6.0mm ² 2x10AWG	Solid Rigido
-40°C ÷ +130°C	

PASSO	mm
① POLI	
CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
COPIA CONSIGLIATA	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

EN60998	EN60998	UL1059 C22-2 N°158
57A	57A	65A factory 65A field
450V	450V	600V
10.0mm ²	10.0mm ²	6÷30AWG
1.2Nm	1.2Nm	15.8Lb-in
CA02.01616	N.40014733	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	15A factory 15A field
-	-	600V
-	-	14÷30AWG
-	-	15.8Lb-in
-	-	E178356

EN60998	EN60998	UL1059 C22-2 N°158
-	-	24A factory 24A field
-	-	600V
-	-	10÷30AWG
-	-	15.8Lb-in
-	-	E178356

OMOLOGAZIONI	
CORRENTE	
TENSIONE	
SEZIONE CONDUTTORE	
COPIA	
FILE	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

PA - UL 94 V0	
M4	Galvanized steel Acciaio zincato
Nickel copper alloy / Lega di rame nichelata	
Tin-plated copper alloy / Lega di rame stagnata	

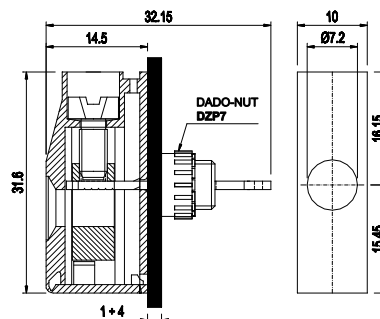
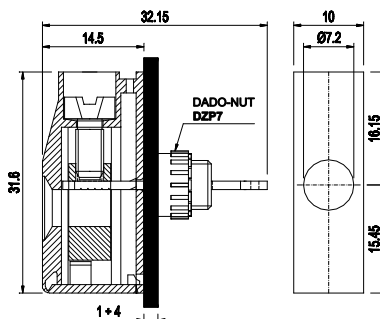
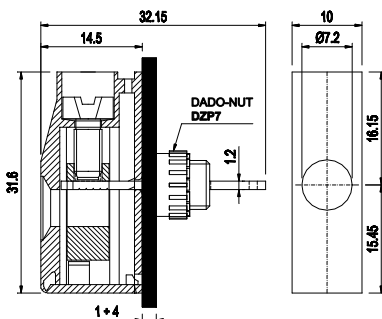
CORPO ISOLANTE	
VITE	
MORSETTO	
TERMINALE	

Series Serie	Version Versione	(*) Colour Colore
MPT1010 - D - * - #		
MPT1010 - D-P - * - #		
MPT1010 - D-O - * - #		
Standard GY	On request / Su richiesta GN BK BL RD YL OGYG	

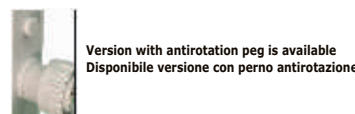
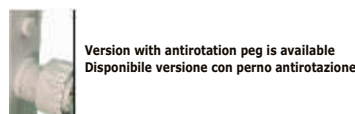
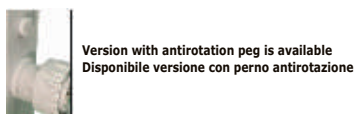
Series Serie	Version Versione	(*) Colour Colore
MPT1010 - D-F45 - * - #		
MPT1010 - D-F48 - * - #		
Standard GY	On request / Su richiesta GN BK BL RD YL OGYG	

Series Serie	Version Versione	(*) Colour Colore
MPT1010 - D-F68 - * - #		
Standard GY	On request / Su richiesta GN BK BL RD YL OGYG	

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



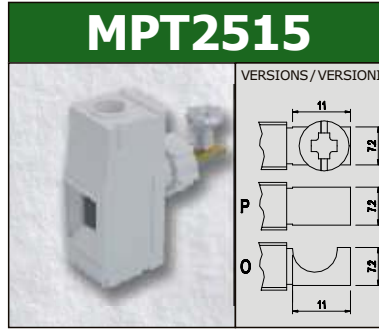
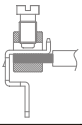
NOTE	
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiere quando il numero dei poli è superiore a 30.	
② Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.	
Il dado di fissaggio a muro delle morsettiere passaparete giallo/verde è solo di colore verde.	





**PANEL FEED-THROUGH
TERMINAL BLOCKS**

Rising clamp



TECHNICAL DATA	PITCH	mm		
	① POLES	1	Modular Modulare	
	CURRENT	76A	101A	
	VOLTAGE	450V	750V	
	TEST VOLTAGE	2,5 kVrms/60s	3 kVrms/60s	
	RECOMMENDED TORQUE	2÷2.20Nm / 18÷19.8Lb-in	2÷2.20Nm / 18÷19.8Lb-in	
	WIRE STRIPPING	max 17mm	max 17mm	
	MAX WIRES SECTION	16mm² 6AWG Stranded Flessibile	25mm² 4AWG Solid Rigido	2x10mm² 2x8AWG Solid Rigido
	OPERATING TEMP.	-40°C ÷ +130°C		
			18,8	
	1	Stackable Liscio		
	150A	1000V		
	3,5 kVrms/60s	6÷6.60Nm / 54÷59.4Lb-in		
	max 20mm	50mm² 1/0AWG Stranded Flessibile	70mm² 2/0AWG Solid Rigido	2x25mm² 2x4AWG Solid Rigido
	-40°C ÷ +130°C			

APPROVAL DATA	APPROVALS			
		EN60947-7-1	EN60947-7-1	UL1059 C22-2 N°158
	② CURRENT	-	76A	85A factory 85A field
	VOLTAGE	-	450V	600V
	WIRE SECTION	-	16.0mm ²	4÷28AWG
	TORQUE	-	2Nm	18Lb-in
FILE	-	N.40016489	E178356	

MATERIALS	HOUSING	PA - UL 94 V0	
	SCREW	M5	Galvanized steel Acciaio zincato
	CLAMP	Nickel copper alloy / Lega di rame nichelata	
	TERMINAL	Copper alloy / Lega di rame	

HOW TO ORDER

* Custom code
(assigned by euroclamp)

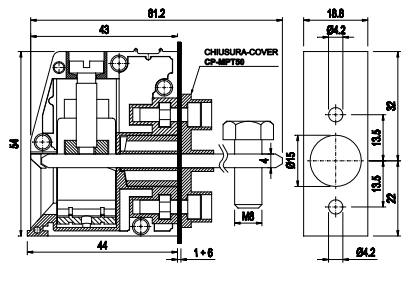
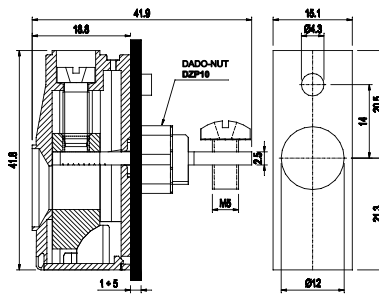
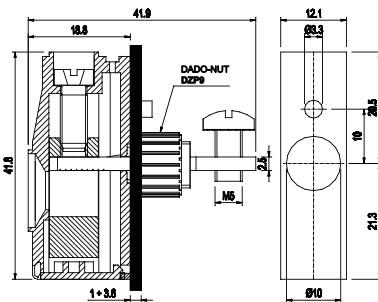
COLOURS

To be specified just in case
it is different from the standard

Series Serie	Version Versione	(*) Colour Colore
MPT1612	-	- * - #
MPT1612	P	- * - #
MPT1612	O	- * - #

Series Serie	Version Versione	(*) Colour Colore
MPT2515	-	- * - #
MPT2515	P	- * - #
MPT2515	O	- * - #

Series Serie	(*) Colour Colore
MPT5018	- * - #

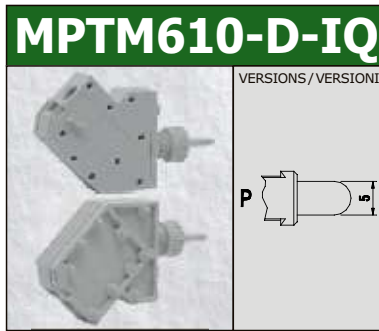
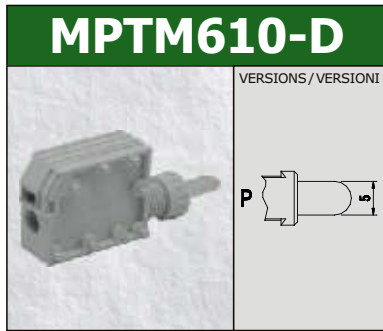


NOTE

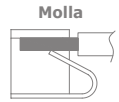
① Configurations of higher number of poles are obtainable composing modular versions. In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.

② Please check the UL Online Directory for more details about applicable limited ratings

For yellow/green panel feed-trough terminal blocks the colour of the knurled nut is only green.



**MORSETTIERE
PASSAPARETE SENZA VITE**



10	
1	Modular Modulare
50A	
450V	
2,5 kVrms/60s	
0,5 x 3mm	
max 21mm	
6.0mm² 10AWG Stranded Flessibile	10mm² 8AWG Solid Rigido
-40°C ÷ +130°C	

10	
1	Modular Modulare
50A	
450V	
2,5 kVrms/60s	
0,5 x 3mm	
max 21mm	
6.0mm² 10AWG Stranded Flessibile	10mm² 8AWG Solid Rigido
-40°C ÷ +130°C	

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

EN60998	EN60998	UL1059 C22-2 N°158
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

PA - UL 94 V0
-
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

PA - UL 94 V0
-
Steel / Acciaio
Tin-plated copper alloy / Lega di rame stagnata

Series Serie	Version Versione	(*) Colore
MPTM610	- D-P	- * - #
Standard	On request / Su richiesta	

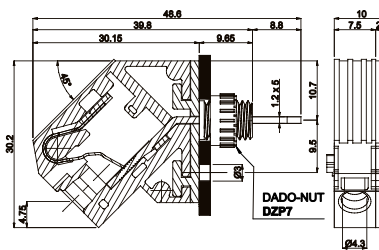
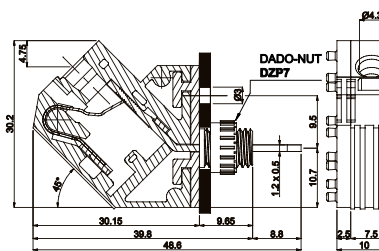
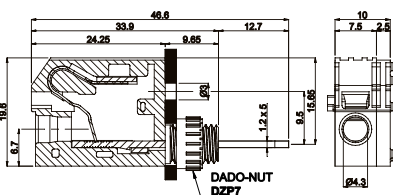
Series Serie	Version Versione	(*) Colore
MPTM610	- D-IQ-P	- * - #
Standard	On request / Su richiesta	

PASSO	mm
①	POLI
CORRENTE	
TENSIONE	
TENSIONE DI PROVA	
ALLEMENTAMENTO MOLLA	
SPELLATURA CAVO	
CAVI CONNETTIBILI	
TEMP. DI ESERCIZIO	

OMOLOGAZIONI	
CORRENTE	DATI DI OMOLOGAZIONE
② TENSIONE	
SEZIONE CONDUTTORE	
COPPIA	
FILE	

CORPO ISOLANTE	
PULSANTE	
MOLLA	
TERMINALE	

COME ORDINARE	
* Codice personalizzazione (definito da euroclamp)	
COLORI	
# Specificare solo se diverso dallo standard	



NOTE	
① Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari. Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsetteria quando il numero dei poli è superiore a 30.	
② Per maggiori dettagli in merito ai limiti imposti dal gruppo di applicazione, consultare il file UL.	
Il dado di fissaggio a muro delle morsettiere passaparete giallo/verde è solo di colore verde.	



ACCESSORIES / ACCESSORI

SNAP-ON WEDGES / CHIAVETTE

not included, to be ordered separately / non inclusa, da ordinare separatamente

CMR752		CMR753	
PITCH / PASSO			
7,5 mm			
POLES / POLI			
2		3	
MATERIAL / MATERIALE			
PA - UL 94 V0			
Series Serie	Poles Poli	(*) Colour Colore	
CMR75	- 2/3	- * -	#
Standard	On request / Su richiesta		
GY	GN	BK	BL RD YL OG

CMR102		CMR103	
PITCH / PASSO			
10 mm			
POLES / POLI			
2		3	
MATERIAL / MATERIALE			
PA - UL 94 V0			
Series Serie	Poles Poli	(*) Colour Colore	
CMR10	- 2/3	- * -	#
Standard	On request / Su richiesta		
GY	GN	BK	BL RD YL OG

FIXING SYSTEM / METODI DI FISSAGGIO

With snap-on wedges
Con chiavetta

With knurled nut
Con dado

With back fixing
Con fissaggio posteriore



LIST OF PART NUMBERS INDICE ANALITICO



PRODUCT PRODOTTO	PITCH (mm) PASSO (mm)	PAGE PAG.	PRODUCT PRODOTTO	PITCH (mm) PASSO (mm)	PAGE PAG.
C					
CEM6	-	133	MPF	10	144
CEM17	-	134	MPFA	11	144
CEM17-L	-	135	MPFA-L	11	144
CEM18-V	-	136	MPFA-V68	11	145
CEM22-H	-	138	MPFA-V68-L	11	145
CEM22-H-N	-	140	MPM1-H	3,5 / 3,81 (7 / 7,62)	108
CEM22-V	-	137	MPM1-IV	3,5 / 3,81 (7 / 7,62)	109
CEM22-V-N	-	139	MPM1-V	3,5 / 3,81 (7 / 7,62)	108
CEM35-H	-	142	MPM1-V-SMD	3,5 / 3,81 (7 / 7,62)	108
CEM35-V	-	141	MPT1010	10	150
C-MT212-TR	-	100	MPT1010-D	10	153
C-MT213-TR	-	100	MPT1010-D-F45/48	10	153
CODU	-	90	MPT1010-D-F68	10	153
E					
E-107	-	131	MPT1010-F45/48	10	150
E-72	-	129	MPT1010-F68	10	151
I					
IMR-1s	-	120	MPT1612	12,1	154
IMR-2s	-	121	MPT2515	15,1	154
IMZ-1s	-	120	MPT275	7,5	148
IMZ-2s	-	120	MPT275-F25/28	7,5	148
M					
M-107	-	128	MPT410	10	148
M-45	-	126	MPT410-D	10	151
M-72	-	127	MPT410-D-F45/48	10	151
MBE15-V	5 (10)	59	MPT410-F45/48	10	149
MBE15-V-L	5 (10)	59	MPT5018	18,8	154
MBE17-V	7,5 (15)	62	MPT610	10	149
MBES15-V	5,08 (10,16)	61	MPT610-D	10	152
MDX15-PZ	5	70	MPT610-D-F45/48	10	152
ME672	7,62	85	MPT610-D-F68	10	152
MG1	5 / 5,08 (10 / 10,16)	110	MPT610-F45/48	10	149
MG1	7,5 / 7,62 (10 / 10,16)	111	MPT610-F68	10	150
MG1D	5 / 5,08 (10 / 10,16)	110	MPTM610-D	10	155
MG1-H	5 / 5,08 (10 / 10,16)	113	MPTM610-D-IQ	10	155
MG1-H	7,5 / 7,62 (10 / 10,16)	114	MST410	8	90
MG1-H-P	5 / 5,08 (10 / 10,16)	113	MT17-FCK	7,5 (15)	97
MG1-H-P	7,5 / 7,62 (10 / 10,16)	114	MT17-HC	7,5 (15)	97
MG1-P	5 / 5,08 (10 / 10,16)	110	MT17-PCK	7,5 (15)	98
MG1-P	7,5 / 7,62 (10 / 10,16)	112	MT17-VC	7,5 (15)	96
MG1Q	5 / 5,08 (10 / 10,16)	111	MT17-VCK	7,5 (15)	96
MG1T	5 / 5,08 (10 / 10,16)	111	MT17-W	7,5 (15)	99
MG1-V	5 / 5,08 (10 / 10,16)	112	MT17-WC	7,5 (15)	98
MG1-V	7,5 / 7,62 (10 / 10,16)	113	MT17-WCK	7,5 (15)	98
MG1-V-P	5 / 5,08 (10 / 10,16)	112	MT17-YC	7,5 (15)	96
MG1-V-P	7,5 / 7,62 (10 / 10,16)	114	MT17-YCK	7,5 (15)	97
MHE16-H	5 (10)	58	MT21	10 (20)	99
MI25-IQ	5 / 5,08 (10 / 10,16)	75	MT21-C	10 (20)	99
MI25-IT	5 / 5,08 (10 / 10,16)	76	MTS21-C	10 (20)	100
MI27-IT	7,5 (15)	81	MV10-V	10,16 (20,32)	87
MIP25-IQ	5 / 5,08 (10 / 10,16)	75	MV10-V	12,7	88
ML25-D/S-LC	5 (10)	73	MV10-V-A	10,16 (20,32)	86
ML25-D/S-LCS	5	73	MV10-V-A	12,7	87
ML25-D/S-LI	5 (10)	73	MV10-V-E-A	10,16 (20,32)	87
ML25-D/S-P	5 (10)	72	MV13-H-L	3,5 / 3,81 (7 / 7,62)	64
ML25-V	5 (10)	72	MV13-V-L	3,5 / 3,81 (7 / 7,62)	64
ML25-V-L	5 (10)	72	MV15-H	5 / 5,08 (10 / 10,16)	68
MLK13-H	3,5 / 3,81 (7 / 7,62)	58	MV15-H-L	5 / 5,08 (10 / 10,16)	68
MLK13-V	3,5 / 3,81 (7 / 7,62)	58	MV15-V	5 / 5,08 (10 / 10,16)	67
MMT15-V	5,08 (10,16)	92	MV15-V-L	5 / 5,08 (10 / 10,16)	67
MMT25-V	5 (10)	92	MV25D-V	5,08 (10,16)	77
MMT27-V	7,5 (15)	92	MV25-H	5,08 (10,16)	76
MP6-H	7,5 (15)	115	MV25-V	5,08 (10,16)	76
MP6-H-A	7,5 (15)	116	MV25-V-B	5,08	77
MP6-IQ	7,5 (15)	115	MV27D-V	7,5 (15)	81
MP6-IQ-A	7,5 (15)	116	MV27-H	7,5 (15)	81
MP6-V	7,5 (15)	115	MV27-V	7,5 (15)	80
MP6-V-A	7,5 (15)	116	MV46-H	6,35 (12,7)	83
			MV46-IT	6,35 (12,7)	83
			MV46-V	6,35 (12,7)	82
			MV47-D/S	7,62	85
			MV47-H	7,62 (15,24)	84
			MV47-H-L	7,62 (15,24)	84
			MV47-V	7,62 (15,24)	83
			MV47-V-L	7,62 (15,24)	84



LIST OF PART NUMBERS INDICE ANALITICO

PRODUCT PRODOTTO	PITCH (mm) PASSO (mm)	PAGE PAG.	PRODUCT PRODOTTO	PITCH (mm) PASSO (mm)	PAGE PAG.
MV49-H	9,52 (19,04)	86	PDX25	5	45
MV49-V	9,52 (19,04)	86	PF-H	5,08 (10,16)	49
MVD15-V	5 / 5,08 (10 / 10,16)	93	PF-H	7,62 (15,24)	51
MVD25-V	5 / 5,08 (10 / 10,16)	93	PF-H-K	5,08 (10,16)	50
MVDK25-V	5,08 (10,16)	93	PF-H-K	7,62 (15,24)	52
MVE11-V	5 (10)	59	PF-H-M	5,08 (10,16)	49
MVE11-V	7,5 (15)	62	PF-H-M	7,62 (15,24)	51
MVE11-V-L	5 (10)	60	PF-V	5,08 (10,16)	48
MVE15-H	5 (10)	63	PF-V	7,62 (15,24)	50
MVE15-V	5 (10)	60	PF-V-K	5,08 (10,16)	49
MVE15-V-L	5 (10)	60	PF-V-K	7,62 (15,24)	51
MVE17-V	7,5 (15)	62	PF-V-M	5,08 (10,16)	48
MVE25-H	5 (10)	74	PF-V-M	7,62 (15,24)	50
MVE25-HR	5 (10)	75	PI-IQ	5,08 (10,16)	40
MVE25-V	5 (10)	74	PI-IQ-P	5,08 (10,16)	41
MVE25-V-L	5 (10)	74	POL-P	-	56
MVE26-V	5 (10)	61	POL-S	-	56
MVE26-V-L	7,5 (15)	63	PRF	5,08 / 7,62	52
MVE27-H	7,5 (15)	80	PT10	10,16	89
MVE27-HR	7,5 (15)	80	PT15	15,24	89
MVE27-V	7,5 (15)	79	PT5	5,08	89
MVEM5-V	5 (10)	109	PTP15	15	89
MVEM5-V	7,5 (15)	109	PV-H	3,5 / 3,81 (7 / 7,62)	35
MVES15-V	5,08 (10,16)	61	PV-H	5 / 5,08 (10 / 10,16)	38
MVI-V	6,35 (12,7)	90	PV-H	7,5 / 7,62 (15 / 15,24)	42
MVK45-V-L	5 (10)	63	PV-H-K	3,5 / 3,81 (7 / 7,62)	36
MVK47-V	7,62 (15,24)	64	PV-H-K	5 / 5,08 (10 / 10,16)	39
MVL47-V	7,5 (15)	85	PV-H-K2	7,62 (15,24)	43
MVP35-V	15	88	PV-H-M	5 / 5,08 (10 / 10,16)	38
MVP35-V-KK	15	88	PV-H-P	3,5 / 3,81 (7 / 7,62)	35
MVS13-H	3,5 / 3,81 (7 / 7,62)	66	PV-H-P	5 / 5,08 (10 / 10,16)	38
MVS13-H-L	3,5 / 3,81 (7 / 7,62)	67	PV-H-P	7,5 / 7,62 (15 / 15,24)	42
MVS13-V	3,5 / 3,81 (7 / 7,62)	66	PV-HR	5 / 5,08 (10 / 10,16)	40
MVS13-V-L	3,5 / 3,81 (7 / 7,62)	66	PV-HR-P	5 / 5,08 (10 / 10,16)	40
MVS15-H	5 / 5,08 (10 / 10,16)	69	PV-LD/LS	5 (10)	39
MVS15-H-L	5 / 5,08 (10 / 10,16)	69	PV-LDL/LSL-P	3,5	36
MVS15-IT	5 (10)	70	PVS	3,5 (7)	33
MVS15-V	5 / 5,08 (10 / 10,16)	68	PVS	5 (10)	33
MVS15-V-L	5 / 5,08 (10 / 10,16)	69	PVSD	5 (10)	33
MVS17-H	7,5 / 7,62 (15 / 15,24)	71	PVSF-V-D25	5 / 7,5 / 10 / 12,5 / 15	53
MVS17-H-L	7,5 / 7,62 (15 / 15,24)	71	PVSF-V-D28	5 / 7,5 / 10 / 12,5 / 15	53
MVS17-V	7,5 / 7,62 (15 / 15,24)	70	PVSF-V-D45	5 / 7,5 / 10 / 12,5 / 15	54
MVS17-V-L	7,5 / 7,62 (15 / 15,24)	71	PVSF-V-D48	5 / 7,5 / 10 / 12,5 / 15	54
MVS25-H	5,08 (10,16)	78	PVSF-V-D68	5 / 7,5 / 10 / 12,5 / 15	55
MVS25-HS	5,08 (10,16)	78	PVSF-V-S25	5 / 7,5 / 10 / 12,5 / 15	53
MVS25-W	5,08 (10,16)	78	PVSF-V-S28	5 / 7,5 / 10 / 12,5 / 15	53
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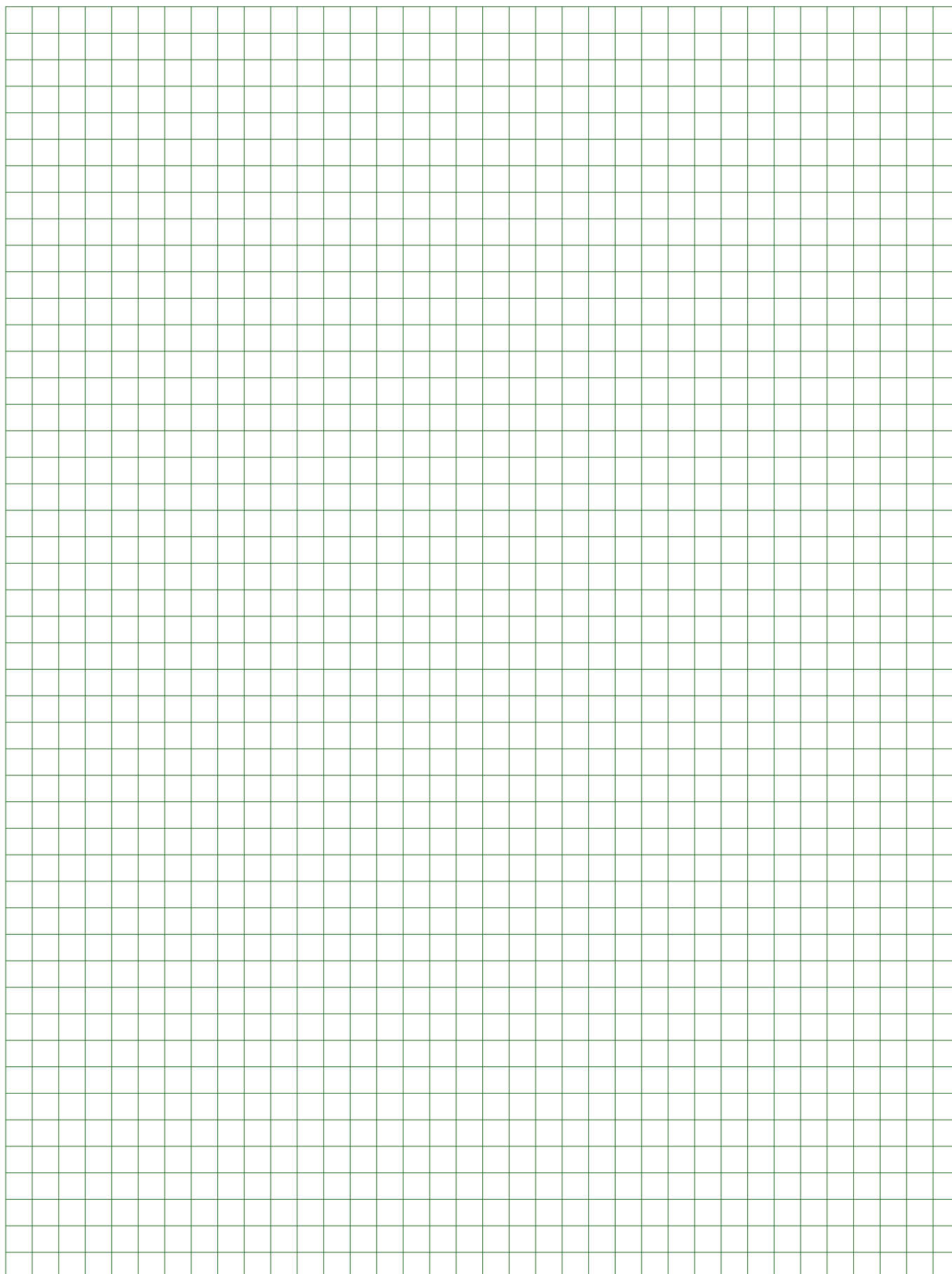
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Aeroporto L. DA VINCI
ROME (Ciampino)
G.B. PASTINE airport
Aeroporto G. B. PASTINE

BY CAR / IN MACCHINA
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Highway A1 exit CAIANELLO
from ROME (km 170)
Autostrada A1 uscita S. VITTORE
Highway A1 exit S. VITTORE
from ANCONA (km 300)
Autostrada A14 uscita VASTO SUD
Highway A14 exit VASTO SUD

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Railway station VENAFRO
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