



Automatización Eléctrica
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking **HERE**. [HERE](#)

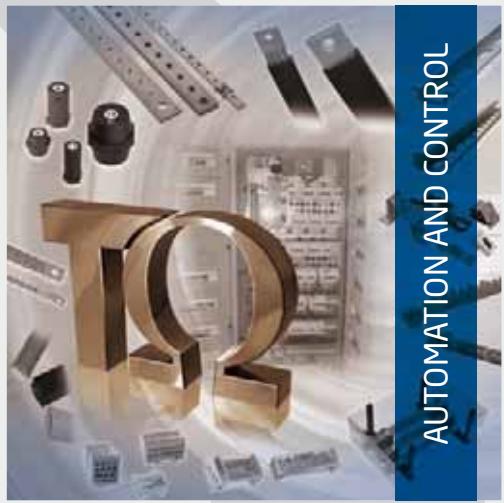
Components for low voltage panel boards



Product
Catalogue



ELECTRICAL DISTRIBUTION



AUTOMATION AND CONTROL



OEM

TEKNO MEGA®



YOUNG, STRONG AND EXPERT

*"We are what we do on a daily basis.
So excellence is not in a single act, but in behaviour"*

(Aristotele)

A decade after its foundation, Teknomega is a solid reference point in the world of electrical industry. The peculiar identity that characterizes Teknomega is made of a network of people relationships, together with a rigorous organization that has its roots in the experience of the leaders who run it. The increased knowledge, always aligned to the evolution of the Regulations, the service culture embodied in the working routine, and the daily passion that the women and men in Teknomega express in what they do, make Teknomega a reliable partner for all its Distributors and Customers in 65 Countries worldwide. Distributors and Customers who have rewarded Teknomega with high rates of growth, even in times of crisis. Thank you, dear Customers!

The ambition to emerge, the creativity used both in the operating aspect and in the generation of new products, the pleasure of working and create job places for an increasingly wide team, make Teknomega a little shining star in the galaxy of electrical equipments; a star which we are proud of.

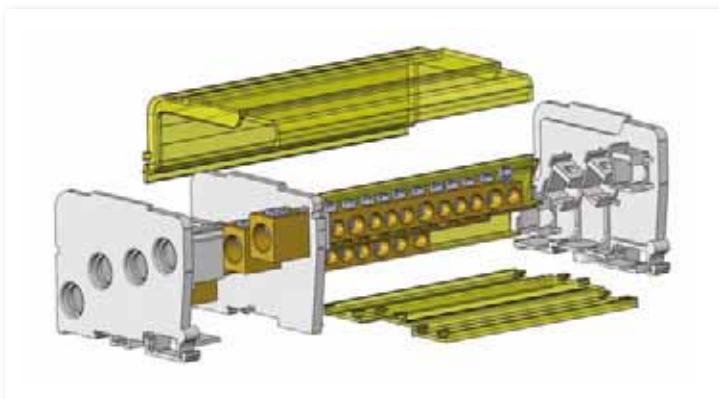


Maurizio Mercandelli
Managing Director



Head office and Logistic Center in Buccinasco, Milano

A YOUNG HISTORY OF SUCCESS



Quality

Teknomega commitment in terms of quality is not a slogan: it is a style, a bet on the competitiveness of the Company itself, an essential value in the Business to Business field. The apparatus of research and development is active on growth of the offer, in order to meet a growing number of applications and markets, which is, for Teknomega, a fundamental objective.



Reactivity

Our Customer Service has got personality. People who like their job at service of their customers, far from the call center logic; people who answer the needs of their interlocutors with wisdom and creativity.



Promptness

The step which follows Customer Service is a well-organized, efficient and computerized Logistic Center which can flexibly react to the requests, backed by ample stores of all the items shown in the catalogue.



Capillarity

The partnership with selected Distributors of electrical equipment, and specialized importers worldwide, makes the availability of products, as well as interlocutors and informations, decentralized and widespread.



Internationality

The attractiveness of Teknomega, of its range and its style, has rapidly pushed it beyond the national and European borders, making products available in over 60 Countries worldwide.



Updating

Staying "up to date" as to regulations, techniques and technologies, paying attention to the trends of demand, being proponents of innovation, is part of Teknomega entrepreneurial style.



Presence

Both in domestic and foreign markets, in fairs and exhibitions, or through our efficient web site www.teknomega.it, with the sales force and our newsletters, we keep a high level of presence and communication with our customers.



Recognition

Teknomega has been awarded ISO9001:2008 certification which is more than just a piece of paper, it is the recognition of the validity of the operating and control system.



TEKNOMEGA PANEL BOARD DIVISION is a complete and synergic range of components for low voltage electric panel board assembling.

Upon determining the structure and electromechanic equipment, **TEKNOMEGA** proposes a wide range of solutions for panel board cabling, with the great advantage of being assisted by a qualified partner with ample field experience. The main goal is to propose the most universal solutions possible, so that they can be used on all panel board structures on the market.

What **TEKNOMEGA** proposes complies with reference standards as well as with the requirements of the recent guidelines relevant to the safety and materials used. Many products in this catalog have been electrically and mechanically **TESTED** and **PROVEN**.

The catalog products are normally available at warehouses; **TEKNOMEGA** can also meet requests of "special" or "customized" products with competence, flexibility and quickness.

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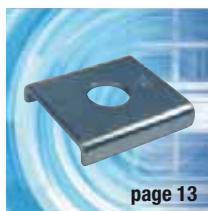
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FLEXIBLE BARS



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BRAIDED SHUNTS



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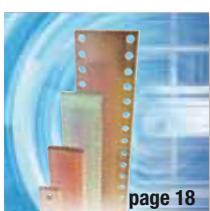


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BUSBARS



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BAR SUPPORTS



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BAR SUPPORTS



DISTRIBUTION BLOCKS



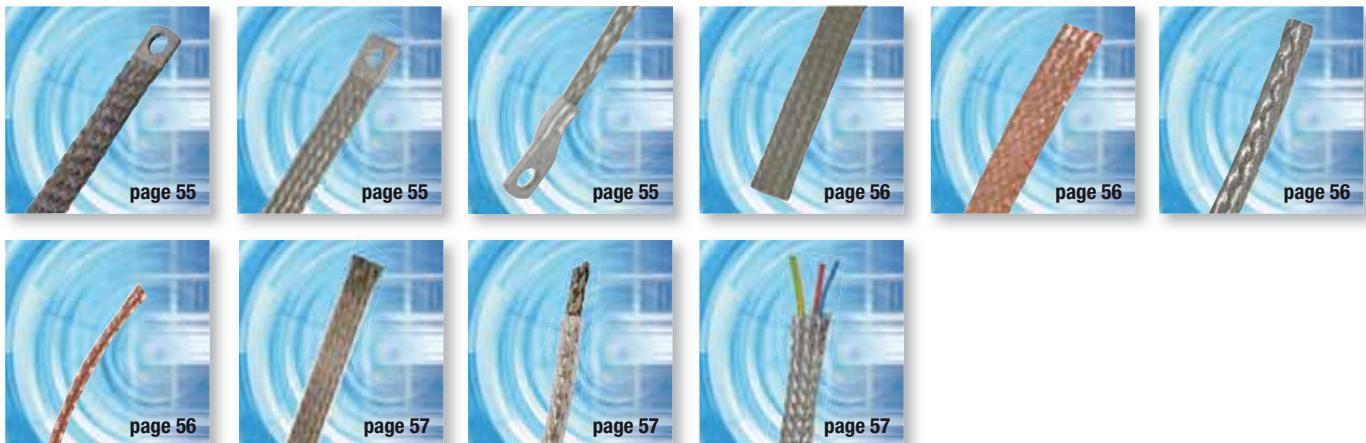
INSULATORS



BRASS TERMINALS



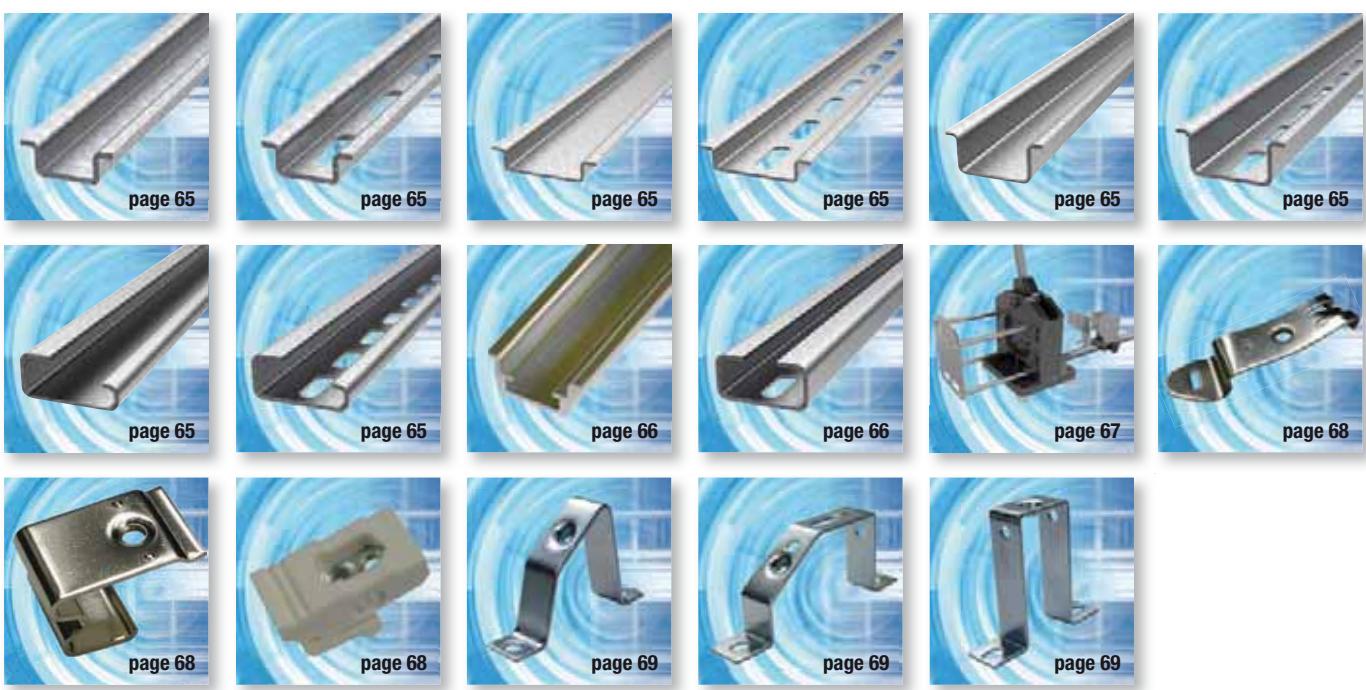
COPPER BRAIDS



WIRING SLEEVES



DIN RAILS



WIRING ACCESSORIES



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SPECIAL CONNECTIONS



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Software for the selection of products of Panel Board Division

Ω WARE can calculate electrical parameters, select products for a specific project, calculate the right installation distances, list the chosen products, see the pricelist, the catalogue and the operating instructions, product datasheet and updated pricelists.

Quick and intuitive, Ω WARE will guide you in the selection of products, saving your time and avoiding possible mistakes.



Ω FLEX - Insulated copper flexible bars

Ω FLEX



Ω FLEX bars are made of red copper laminates (Cu ETP) coated with an extruded PVC insulation which gives excellent electrical insulation even in the presence of dampness, aggressive temperatures and environments.

The applications are for all the connections of power transportation inside L.V. electrical panel boards. It is an alternative to cable or rigid copper bars in the connection of electrical devices (disconnecting switches, circuit breakers, etc.) and the connections between transformers and/or electrical panel boards and busducts.

Insulated flexible bars are the only electrical connection system to offer great advantages compared to cable and rigid bar connections.

The costs of using flexible bars should be compared to the sum of the costs for cable + connection terminals + crimping time.

In the case of rigid bars, the same sum + support systems + bending time.

ADVANTAGES COMPARED TO RIGID BAR

Increased ampacity with an equal cross-section.

Improved safety due to the insulation.

Reductions in weight and volume inside panel boards.

Easy and quick shaping of the conductor due to the laminate flexibility.

Bar support and insulator fitting cost are reduced and time is saved as the conductor is already supplied insulated.

ADVANTAGES COMPARED TO CABLE

Increased ampacity with equal cross-section.

Connection terminal fitting saves time and money.

Elimination of the contact resistances between cable and connection terminals.

Volume saving compared to the minimum admissible curving radius for cables.

RANGE

Standard length: 2 meters - 3 meters

Copper laminate thickness: from 0.5 to 1 mm

Laminate number: from 2 to 12

Ω FLEX - Insulated copper flexible bars

Ω FLEX

Table of ampacities (A) based on temperature increase ΔT
as per IEC 61439-1
Reference room temperature 40°C



file No. E300607

3 METERS LENGTH

L	Code	Reference		Weight (Kg)	Sect. (mm²)	Icc (A)	Temperature Rise ΔT (°C)				
							65°	50°	40°	30°	20°
							Rated Intensity In (A)				
20	BFX3055	BFX 2X20X1-3	1	1,281	40	3.479	319	280	250	217	177
	BFX3060	BFX 3X20X1-3	1	1,821	60	5.218	399	350	313	271	221
	BFX3070	BFX 5X20X1-3	1	2,907	100	8.697	490	430	385	333	272
24	BFX3085	BFX 2X24X1-3	1	1,527	48	4.174	399	350	313	271	221
	BFX3090	BFX 3X24X1-3	1	2,175	72	6.262	456	400	358	310	253
	BFX3095	BFX 4X24X1-3	1	2,823	96	8.349	536	470	420	364	297
	BFX3100	BFX 5X24X1-3	1	3,474	120	10.436	581	510	456	395	323
32	BFX3125	BFX 3X32X1-3	1	2,88	96	8.349	559	490	438	380	310
	BFX3135	BFX 5X32X1-3	1	4,608	160	13.915	741	650	581	503	411
	BFX3145	BFX 8X32X1-3	1	7,194	256	22.264	992	870	778	674	550
40	BFX3170	BFX 5X40X1-3	1	5,739	200	17.394	884	775	693	600	490
	BFX3185	BFX 10X40X1-3	1	11,121	400	28.120	1343	1178	1054	912	745
50	BFX3200	BFX 5X50X1-3	1	7,155	250	21.742	1055	925	827	717	585

Further sizes available on request

For ampacity values related to UL standard, please contact our technical department.

Derating coefficient for the use of bars in parallel

Number of bars in parallel	2 bars	3 bars	4 bars
Coefficient to use	1,8	2,5	3,2

EXAMPLE FOR BFX 5X100X1

In with ΔT 50°C

= 1720 A

BFX 5X100X1 in parallel	= 1535 A x 1,8	= 2736 A
	= 1535 A x 2,5	= 3838 A
	= 1535 A x 3,2	= 4912 A

UPON REQUEST:



Tinned copper bars



Insulation for temperatures up to 125°C



Halogen-free insulation up to 90°C

Ω FLEX - Insulated copper flexible bars



Ω FLEX

PREFORMED FLEXIBLE BARS AS PER DRAWING

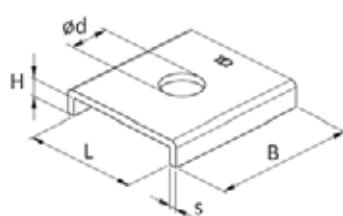


TEKNOMEGA have the capabilities to manufacture Ω FLEX INSULATED FLEXIBLE BARS bent and punched as per the customer's specific requirements.

This is convenient in the event of a "series" of production of "standard" electric panel boards and/or equipment.

The use of CUSTOM PREFORMED INSULATED FLEXIBLE BARS makes it possible to optimize the wiring time and to eliminate excessive waste material.

APPLICATIONS



TECHNICAL FEATURES

Material: Stell 140HV

Finishing: Electrogalvanized

ADVANTAGES

Constraint of laminate

Surface of connection with uniform pressure

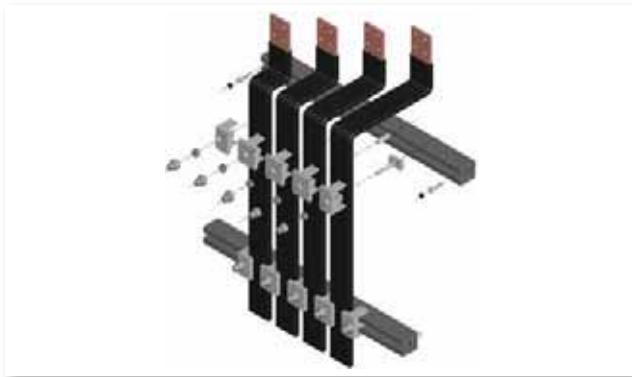
High strength fixing

FIXING PLATES

Code	Reference		L (mm)	H (mm)	B (mm)	S (mm)	d (mm)
PBF1060	PBF 3X20-M6	10	20	2,8	25	1,6	7
PBF1065	PBF 4X20-M8	10	20	3,8	25	1,6	9
PBF1090	PBF 3X24-M8	10	24	2,8	32	1,6	9
PBF1100	BF 5X24-M10	10	24	4,8	32	2	11
PBF1125	BF 3X32-M10	10	32	2,8	40	2	11
PBF1140	BF 6X32-M12	10	32	5,8	40	2	13
NEW PBF1165	BF 4X40-M12	10	40	3,8	40	2	13
NEW PBF1180	BF 8X40-80	4	40	7,8	80	2,5	-
NEW PBF1195	BF 4X50-40	4	50	3,8	40	2	-
NEW PBF1210	BF 8X50-80	4	50	7,8	80	2,5	-
NEW PBF1225	BF 4X63-40	4	63	3,8	40	2,5	-
NEW PBF1240	BF 8X63-80	4	63	7,8	80	3	-
NEW PBF1255	BF 4X80-50	4	80	3,8	50	2,5	-
NEW PBF1270	BF 8X80-100	4	80	7,8	100	3	-

Ω FLEX - Flexible bar supports

Ω FLEX



Universal support with Ω FLAT

Made of:

- PVC support rail in 2-meter bars
- L-shaped anchoring block with adjustable spacing between phases
- T-shaped anchoring block with minimum allowed spacing between phases

See Ω FLAT technical features on page 34

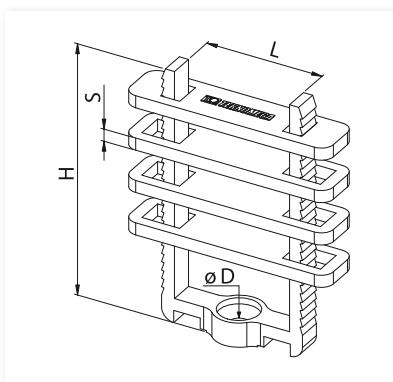
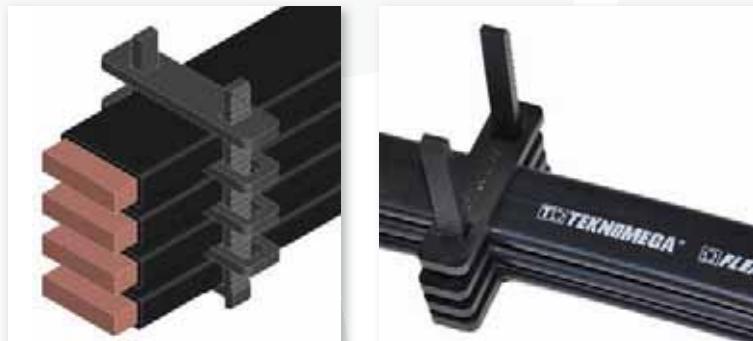
ADVANTAGES

- for flexible insulated bar cross-sections starting from 2x24x1 to 10x120x1
- support completely made of insulating material
- PVC rail easy to cut at the desired length
- quick fitting to the panel board structure by means of hex socket head cap screws M6
- high resistance to short-circuits

Simple support with spacer

APPLICATIONS and ADVANTAGES

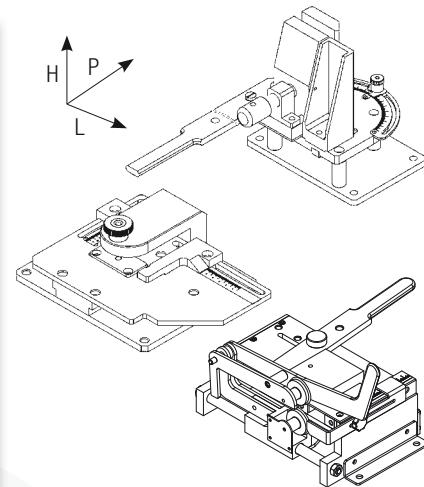
- For use with insulated flexible bars up to 32x10x1.
- Possibility to fit up to 4 flexible bars.
- Fits easily to the panel board structure by means of screw (not included) inserted at the base of the spacer.
- Accurate and ordered fitting inside the panel board.
- Excellent heat dissipation thanks to the spacing between bars



In Polyamide 6/6 reinforced with 30% fiberglass
Self-extinguishing UL 94-VO
Black colour

SPACER AND OVERLAPPING SUPPORT

Code	Reference		Sect. max Ω Flex	H (mm)	L (mm)	S (mm)	ϕ D (mm)
DZP3000	DZP BFX32	10	32 x 10 x 1	83	38	4	7



In order to make bending, stripping and punching even easier, as well as to make the serial details dimensions more accurate, **TEKNOMEGA** has developed a series of user-friendly hand tools

APPLICATION ADVANTAGES

- 1) The simplicity of the tools ensures they are safe and easy to use.
- 2) quick, accurate work, optimization of connection lengths, reduction of overall dimensions inside the electrical panel board
- 3) no need for an external power supply
- 4) easy to carry out work "on site"
- 5) easy to fit on a workbench

Hand tool to bend and to twist insulated flexible bars

The tool makes it possible to create the optimal bending angles, even with pre-determined and/or repeated angles. It also allows the user to optimize the connection length as well as the overall dimensions and to twist flexible bar to obtain various planes of connection.

Bending:

- Can be used on flexible bars up to 120x10x1 cross-sections.
- Easy to fit on a workbench.
- Quick flexible bar tightening.
- Goniometer to set the bending angle.
- Blocking for repeated work on the same bending angle.
- No damage to the insulation.
- Little effort required thanks to the lever.

Twisting:

- Can be used up to 120x10x1 cross-sections.
- Allows twisting of the insulated flexible bar without damaging the insulation, to get a change in the plane of connection.

Hand tool to strip insulated flexible bars.

The stripping tool makes it possible to quickly, neatly and cleanly remove the PVC insulation on the area desired for use with the connection terminal. It can be used to perform repeated stripping and it is easy to adjust and modify the dimension of the area from which the insulation must be removed.

- Can be used on flexible bars with cross-sections ranging from 20x2x1 to 120x10x1
- Accurate insulation cut on all 4 sides with only two moves.
- Quick and easy to determine length to be stripped thanks to the millimetric ruler.

Hand tool to drill insulated flexible bars

The drilling tool allows optimal drilling of the terminal destined to the connection, by simply using it with a column or hand drill. The hole is clean, without burr or deformation of the copper laminate, since the laminate package is pressed under a special drilling guide.

- For holes: Ø 6.5 - Ø 8.5 - Ø 10.5 - Ø 12.5
- Used to drill one or more holes on the bar.
- Can be used on laminate ranging from 20mm to 120mm width.
- Quick dies change for the various hole diameters.
- Can be used with column or hand drilling tool.



Code	Reference	Description		Weight (Kg)	H (mm)	P (mm)	L (mm)
UBF1005	UPB-T-BFX	Hand bending tool + Twisting tool	1	14,4	220	350	220
UBF1010	UFB-BFX	Hand drilling tool	1	7,1	65	175	240
UBF1015	USB-BFX	Hand stripping tool	1	12	120	200	280
UBF2000	USB-SET	Set of spare blades for stripping tool	1	-	-	-	-

The indicated dimensions refer to the machine body without lever

Video instructions: www.teknomega.com

Ω LINK - Insulated copper braided shunts

Ω LINK



Ω LINK is a ready-to-use flexible prefabricated shunt made in tinned copper braid, coated with PVC insulation.

Ω LINK is the quickest and most convenient solution to create electrical connections from 125 to 630 A.

The connection terminals are made of pressed tinned copper tube. They were designed by looking at the terminals of the most widespread switchgears on the market, thus making it possible to get the best electrical contact possible.

The hole diameter, on one side, allows the optimization of the electrical contact in relation with the switch terminal whilst the other side allows for the possibility to have a universal contact with bar distribution systems.

Made in PVC, the insulation meets all the electrical specifications required for use in L.V. applications.

Maximum continuous working temperature is 105°C.

The best alternative to cable connections and flexible bars

ADVANTAGES

- Ready-to-use connections: no preventive operation is required
- Extreme flexibility compared to a cable with similar cross-section
 - Volume reduction inside the panel board
 - Weight reduction
 - Great time savings
 - No cable to cut to measure
 - No stripping of cable heads
 - No lug to buy
 - No crimping needed

EXCELLENT ELECTRICAL PARAMETERS

- Excellent electrical insulation.
- Improved contact surface.
- Improved ampacity at equal cross-sections compared to a cable and/or reduced cross-sections at the same rated current
- Reduction in heat due to the lack of crimped connections and to higher ampacities
- Excellent short-circuit resistance

RANGE

Cross-sections: from 25 mm² to 240 mm²

Lengths: from 230 mm to 1030 mm

Rated ampacity: from 125 A to 630 A

SOLUTIONS FOR THE ANCHORING OF Ω LINK



Ω FLAT



DZP3000



TECHNICAL FEATURES

Insulation

Self-extinguishing PVC UL 94-V0
Fire Class: V0
Colour: black
Thickness: 1,0 mm (GTI 25 - GTI 35);
1,2 mm (GTI 50); 1,8 mm (GTI 120);
2,0 mm (GTI 240)
Recyclable

**HALOGEN-FREE insulation
upon request**

Finished product

Dielectric rigidity: 20 kV/mm
Rated voltage: 1000 V AC/1500 V DC
Working temperature: -40°C to +105°C

Conductor

Tinned electrolytic copper braid Cu-ETP
99.90%

Standard wire: 0.15 mm

Terminal in tinned copper tube



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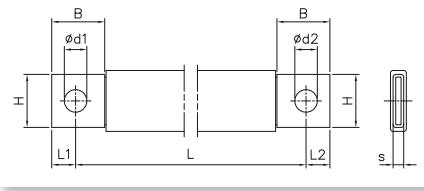


Table of ampacities (A) based on the switch ampacity
or on the ΔT temperature rise as per standard IEC 61439-1
Reference room temperature 40°C

Code	Reference		Sect. (mm²)	Use with switch	Dimensions (mm)							Rated Intensity In (A) Temperature Rise ΔT			
					L	B	H	L1	L2	d1	d2	s	45°C	35°C	25°C
GTI1000	GTI 25-230	10	25		230	20	20	7,5	7,5	8,5	10,5	3,5	185	175	145
GTI1005	GTI 25-330	10	25		330	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1010	GTI 25-430	10	25		430	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1015	GTI 25-530	10	25		530	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1020	GTI 25-630	10	25		630	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1021	GTI 25-730	10	25		730	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1022	GTI 25-830	10	25		830	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1023	GTI 25-930	10	25		930	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1024	GTI 25-1030	10	25		1030	20	20	7,5	7,5	8,5	10,5	3,5			
GTI1025	GTI 35-230	10	35		230	20	20	9	9	8,5	10,5	4,2	225	205	170
GTI1030	GTI 35-330	10	35		330	20	20	9	9	8,5	10,5	4,2			
GTI1035	GTI 35-430	10	35		430	20	20	9	9	8,5	10,5	4,2			
GTI1040	GTI 35-530	10	35		530	20	20	9	9	8,5	10,5	4,2			
GTI1045	GTI 35-630	10	35		630	20	20	9	9	8,5	10,5	4,2			
GTI1046	GTI 35-730	10	35		730	20	20	9	9	8,5	10,5	4,2			
GTI1047	GTI 35-830	10	35		830	20	20	9	9	8,5	10,5	4,2			
GTI1048	GTI 35-930	10	35		930	20	20	9	9	8,5	10,5	4,2			
GTI1049	GTI 35-1030	10	35		1030	20	20	9	9	8,5	10,5	4,2			
GTI1050	GTI 50-230	10	50		230	20	20	9	9	8,5	10,5	5	280	250	220
GTI1055	GTI 50-330	10	50		330	20	20	9	9	8,5	10,5	5			
GTI1060	GTI 50-430	10	50		430	20	20	9	9	8,5	10,5	5			
GTI1065	GTI 50-530	10	50		530	20	20	9	9	8,5	10,5	5			
GTI1070	GTI 50-630	10	50		630	20	20	9	9	8,5	10,5	5			
GTI1071	GTI 50-730	10	50		730	20	20	9	9	8,5	10,5	5			
GTI1072	GTI 50-830	10	50		830	20	20	9	9	8,5	10,5	5			
GTI1073	GTI 50-930	10	50		930	20	20	9	9	8,5	10,5	5			
GTI1074	GTI 50-1030	10	50		1030	20	20	9	9	8,5	10,5	5			
GTI1075	GTI 120-330	2	120		330	30	30	11	15	10,5	10,5	7	440	400	335
GTI1080	GTI 120-430	2	120		430	30	30	11	15	10,5	10,5	7			
GTI1085	GTI 120-530	2	120		530	30	30	11	15	10,5	10,5	7			
GTI1090	GTI 120-630	2	120		630	30	30	11	15	10,5	10,5	7			
GTI1095	GTI 120-730	2	120		730	30	30	11	15	10,5	10,5	7			
GTI1096	GTI 120-830	2	120		830	30	30	11	15	10,5	10,5	7			
GTI1097	GTI 120-930	2	120		930	30	30	11	15	10,5	10,5	7			
GTI1098	GTI 120-1030	2	120		1030	30	30	11	15	10,5	10,5	7			
GTI1100	GTI 240-330	2	240		330	35	32	16	16	12,5	10,5	12	730	680	565
GTI1105	GTI 240-430	2	240		430	35	32	16	16	12,5	10,5	12			
GTI1110	GTI 240-530	2	240		530	35	32	16	16	12,5	10,5	12			
GTI1115	GTI 240-630	2	240		630	35	32	16	16	12,5	10,5	12			
GTI1120	GTI 240-730	2	240		730	35	32	16	16	12,5	10,5	12			
GTI1125	GTI 240-830	2	240		830	35	32	16	16	12,5	10,5	12			
GTI1130	GTI 240-930	2	240		930	35	32	16	16	12,5	10,5	12			
GTI1135	GTI 240-1030	2	240		1030	35	32	16	16	12,5	10,5	12			

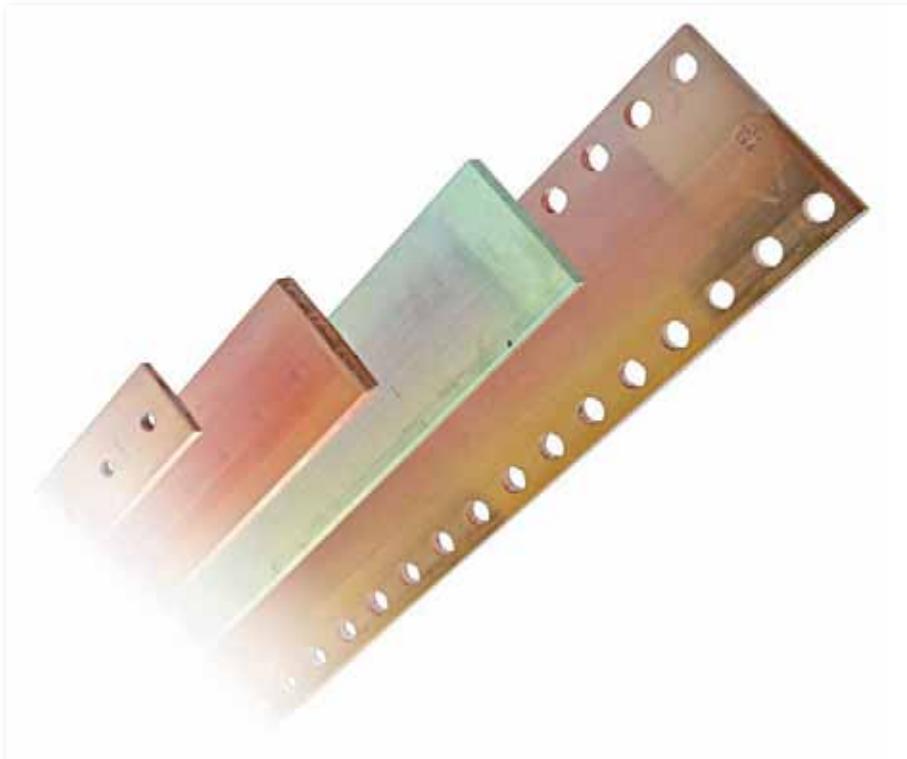
Derating coefficient for use of Ω LINK in parallel

Cross-section (mm²)		
25	1,70	2,00
35	1,70	2,00
50	1,70	1,95
120	1,65	1,85
240	1,55	1,75

Comparison between the use of cable and Ω Link

In (A)	**Cable Type N07-VK		Ω Link
	Cross-section (mm²)		
125	35		25
160	50 ÷ 70		25 ÷ 35
250	95 ÷ 120		50
400	185		120
630	2 x 150		240

** Indicative data



Two metals are currently used as conductors in electrical panel boards: copper and aluminium.

In particular, when needing to define the power distribution inside an electrical panel board, people mainly choose to use drawn bars, using both the above mentioned metals.

In configuring a bar distribution system, it is important to consider some electrical and mechanical parameters such as those listed below:

Electrical parameters: rated intensity value to carry based on the conductor cross-section and number, and the resulting voltage loss.

Mechanical parameters: bar size and number, based on the panel board dimensions and on their mechanical resistance.

Other factors to consider which might limit the passage of current through the selected conductors are linked to the working temperature of the conductor and to its capability to dissipate heat.

In electricity, there is also a phenomenon called "skin effect" which determines the concentration of current on the conductors surface. The best conductor is therefore a flat one such as drawn bars in which the bar length and thickness ratio is the highest possible.

E.g. for the same cross-section and working temperature, a 100x5 mm bar carries 1.431 A, whereas the same cross-section, with 50x10 mm bar carries 1.129 A (cf. ampacity values on page 22, table for solid copper bars, referred to a ΔT 50°C).

ADVANTAGES

Prepunched and threaded copper bars
ready to use
no need for punching tools
wiring time savings

Solid aluminium bars

When compared to a copper bar with the same cross-section there is a significant weight saving, up to 70% less, with an ampacity reduction of about 30%.

Significant cost saving advantages due to the different cost of the raw material and, especially, the great difference in the weight/volume ratio.

TECHNICAL FEATURES

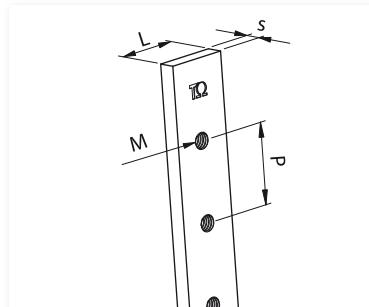
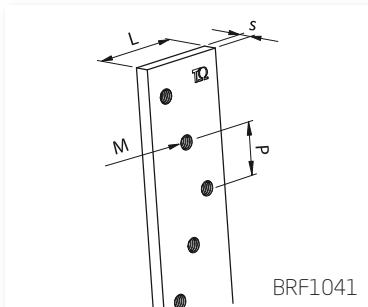
Copper bars:
Electrolytic copper Cu-ETP 99.90%
Rounded corners
tensile strength: 250 N/mm²
resistivity: 0,0172 Ω mm²/m
density: 8.9 kg/dm³

Aluminium bars:
Aluminium type EN-Aw 1350 A
Rounded corners
tensile strength: 80 N/mm²
resistivity: 0.0286 Ω mm²/m
density: 2.7 kg/dm³

Copper and Aluminium busbars



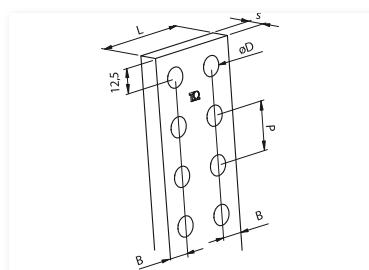
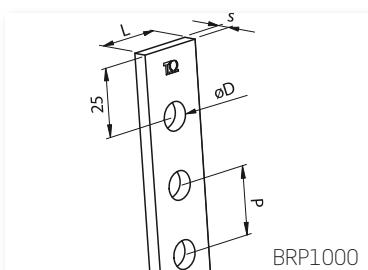
BUSBARS



THREADED COPPER BARS - Thickness 2 - 3 - 4 - 5 - 10 mm - Length 1000 and 2000 mm

Code	Reference		Weight (Kg)	L (mm)	s (mm)	P (mm)	M
BRF0990	BRF 12X2X1000	10	0,22	12	2	18	M5
BRF0995	BRF 12X3X1000	10	0,32	12	3	18	M5
BRF1000	BRF 12X4X1000	10	0,42	12	4	18	M5
BRF1005	BRF 12X5X1000	10	0,49	12	5	18	M5
BRF1010	BRF 15X5X1000	4	0,64	15	5	25	M6
BRF1015	BRF 20X5X1000	4	0,84	20	5	25	M6
BRF1016	BRF 25X4X1000	4	0,80	25	4	25	M6
BRF1017	BRF 25X5X1000	4	1,12	25	5	25	M6
BRF1020	BRF 32X5X1000	4	1,35	32	5	25	M6
BRF1025	BRF 12X4X2000	10	0,84	12	4	18	M5
BRF1030	BRF 15X5X2000	4	1,18	15	5	25	M6
BRF1031	BRF 15X5X2000 PC	4	1,16	15	5	18	M6
BRF1035	BRF 20X5X2000	4	1,66	20	5	25	M6
BRF1036	BRF 20X5X2000 PC	4	1,60	20	5	20	M6
BRF1040	BRF 30X5X2000	4	2,49	30	5	25	M6
BRF1042	BRF 32X5X2000	4	2,85	32	5	25	M6
BRF1041	BRF 32X5X2000-W	4	2,65	32	5	17,5	M6
BRF1045	BRF 30X10X1000	4	2,49	30	10	25	M8

NEW



PREPUNCHED COPPER BARS - Thickness 5 - 10 mm - Length 1750 mm

Code	Reference		Weight (Kg)	L (mm)	s (mm)	P (mm)	D Ø (mm)	B (mm)
BRP1000	BRP 25X5	2	1,39	25	5	25	10,5	12,5
BRP1005	BRP 50X5	2	3,39	50	5	25	10,5	12,5
BRP1010	BRP 63X5	2	4,39	63	5	25	10,5	12,5
BRP1015	BRP 80X5	2	5,69	80	5	25	10,5	12,5
BRP1020	BRP 100X5	2	7,24	100	5	25	10,5	12,5
BRP1025	BRP 125X5	2	9,19	125	5	25	10,5	12,5
BRP1030	BRP 50X10	2	6,70	50	10	25	10,5	12,5
BRP1035	BRP 60X10	2	8,79	60	10	25	10,5	12,5
BRP1040	BRP 80X10	2	11,30	80	10	25	10,5	12,5
BRP1045	BRP 100X10	2	14,40	100	10	25	10,5	12,5
BRP1050	BRP 120X10	2	18,30	120	10	25	10,5	12,5

Copper and Aluminium busbars



SOLID COPPER BARS - Thickness 5 - 10 mm - Length 1750 and 4200 mm

Code	Reference		Codice	Riferimento		Weight (Kg/m)	L (mm)	S (mm)
Length 1750 mm					* Length 4200 mm			
NEW PRP2990	PRP 12x4x1750	2	PRP0990	PRP 12X4	5	0,43	12	4
NEW PRP2000	PRP 20x5x1750	2	PRP1000	PRP 20x5	5	0,89	20	5
NEW PRP2005	PRP 25x5x1750	2	PRP1005	PRP 25x5	5	1,11	25	5
NEW PRP2010	PRP 30x5x1750	2	PRP1010	PRP 30x5	5	1,33	30	5
NEW PRP2015	PRP 40x5x1750	2	PRP1015	PRP 40x5	5	1,78	40	5
NEW PRP2020	PRP 50x5x1750	2	PRP1020	PRP 50x5	5	2,23	50	5
NEW PRP2025	PRP 60x5x1750	2	PRP1025	PRP 60x5	5	2,67	60	5
NEW PRP2030	PRP 80x5x1750	2	PRP1030	PRP 80x5	5	3,56	80	5
NEW PRP2035	PRP 100x5x1750	2	PRP1035	PRP 100x5	5	4,45	100	5
NEW PRP2040	PRP 125x5x1750	2	PRP1040	PRP 125x5	5	5,56	125	5
NEW PRP2045	PRP 30x10x1750	2	PRP1045	PRP 30x10	5	2,67	30	10
NEW PRP2050	PRP 40x10x1750	2	PRP1050	PRP 40x10	5	3,56	40	10
NEW PRP2055	PRP 50x10x1750	2	PRP1055	PRP 50x10	5	4,45	50	10
NEW PRP2060	PRP 60x10x1750	2	PRP1060	PRP 60x10	5	5,34	60	10
NEW PRP2065	PRP 80x10x1750	2	PRP1065	PRP 80x10	5	7,12	80	10
NEW PRP2070	PRP 100x10x1750	2	PRP1070	PRP 100x10	5	8,90	100	10
NEW PRP2075	PRP 120x10x1750	2	PRP1075	PRP 120x10	5	10,70	120	10
			PRP1080	PRP 160x10	5	14,25	160	10
			PRP1085	PRP 200x10	5	17,80	200	10

* Available upon request. Tolerance ± 100 mm.

SOLID ALUMINIUM BARS - Thickness 10 mm - Length 4000 mm

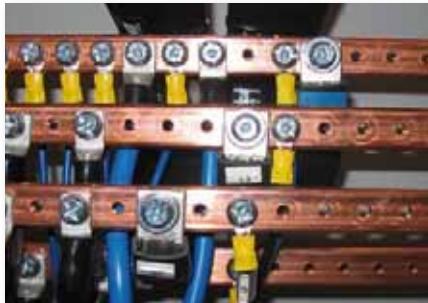
Code	Reference		Codice	Riferimento		Weight (Kg/m)	L (mm)	S (mm)
Length 2000 mm			* Length 4000 mm					
NEW BAP2000	BAP 20x10x2000	2	BAP4000	BAP 20x10x4000	1	0,54	20	10
NEW BAP2005	BAP 30x10x2000	2	BAP4005	BAP 30x10x4000	1	0,81	30	10
NEW BAP2010	BAP 40x10x2000	2	BAP4010	BAP 40x10x4000	1	1,08	40	10
NEW BAP2015	BAP 50x10x2000	2	BAP4015	BAP 50x10x4000	1	1,35	50	10
NEW BAP2020	BAP 60x10x2000	2	BAP4020	BAP 60x10x4000	1	1,62	60	10
NEW BAP2025	BAP 80x10x2000	2	BAP4025	BAP 80x10x4000	1	2,16	80	10
NEW BAP2030	BAP 100x10x2000	2	BAP4030	BAP 100x10x4000	1	2,70	100	10
NEW BAP2035	BAP 120x10x2000	2	BAP4035	BAP 120x10x4000	1	3,24	120	10

* Available upon request.

Copper and Aluminium busbars



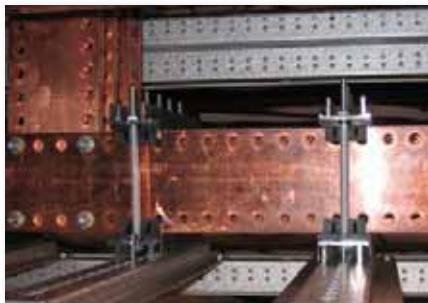
BUSBARS



Ampacity (A) table of Copper Bar based on the ΔT temperature rise as per standard DIN 43671
Reference room temperature $T_a = 35^\circ C$

THREADED COPPER BARS

Dimensions	Sect. (mm ²)	ΔT $30^\circ C$	ΔT $50^\circ C$
12 x 2	24	108	143
12 x 3	36	120	160
12 x 4	48	160	212
12 x 5	60	183	241
15 x 5	75	218	289
20 x 5	100	274	363
25 x 4	100	288	380
25 x 5	125	327	433
30 x 5	150	379	502
32 x 5	160	400	530
30 x 10	300	573	756



Ampacity (A) table of Copper Bar based on the ΔT temperature rise as per standard DIN 43671
Reference room temperature $T_a = 35^\circ C$

PREPUNCHED COPPER BARS

Dimensions	Sect. (mm ²)	No. bars in parallel							
		ΔT 30°C				ΔT 50°C			
25X5	125	327	586	795	890	433	776	1053	1179
50X5	250	583	994	1260	1411	772	1317	1669	1870
63X5	315	718	1197	1494	1673	951	1586	1980	2217
80X5	400	885	1450	1750	1960	1173	1921	2319	2597
100X5	500	1080	1730	2050	2296	1431	2292	2716	3042
125X5	625	1300	2022	2380	2666	1722	2679	3153	3532
50X10	500	792	1404	1897		1050	1861	2514	
60X10	600	916	1600	2139		1214	2119	2834	
80X10	800	1153	1962	2595		1528	2600	3438	
100X10	1000	1386	2306	3032		1836	3056	4017	
120X10	1200	1618	2660	3478		2144	3524	4609	

Copper and Aluminium busbars

BUSBARS



SOLID COPPER BARS

Ampacity (A) table of Copper Bar based on the ΔT
temperature rise as per standard DIN 43671
Reference room temperature $T_a = 35^\circ C$

Dimensions	Sect. (mm ²)	No. bars in parallel							
		$\Delta T 30^\circ C$				$\Delta T 50^\circ C$			
12 x 4	48	160				212			
12 x 5	60	183	334	460	514	241	440	607	679
15 x 5	75	218	405	567	635	289	537	751	841
20 x 5	100	274	500	690	772	363	663	914	1023
25 x 5	125	327	586	795	890	433	776	1053	1179
30 x 5	150	379	672	896	1003	502	890	1187	1329
32 x 5	160	400	695	931	1043	530	920	1234	1382
40 x 5	200	482	836	1090	1220	639	1108	1444	1617
50 x 5	250	583	994	1260	1411	772	1317	1670	1870
60 x 5	300	688	1150	1440	1613	912	1524	1908	2137
63 x 5	315	718	1197	1494	1673	951	1586	1980	2217
80 x 5	400	885	1450	1750	1960	1173	1921	2319	2597
100 x 5	500	1080	1730	2050	2296	1431	2292	2716	3042
125 x 5	625	1300	2022	2381	2666	1723	2679	3155	3532
20 x 10	200	427	734	959		564	970	1269	
30 x 10	300	573	986	1289		756	1300	1701	
40 x 10	400	715	1230	1609		944	1624	2124	
50 x 10	500	852	1510	2040		1129	2001	2703	
60 x 10	600	985	1720	2300		1305	2279	3048	
80 x 10	800	1240	2110	2790		1643	2796	3697	
100 x 10	1000	1490	2480	3260		1974	3286	4320	
120 x 10	1200	1740	2860	3740		2306	3790	4956	
160 x 10	1600	2220	3590	4680		2942	4757	6201	
200 x 10	2000	2690	4310	5610		3564	5711	7433	



SOLID ALUMINIUM BARS

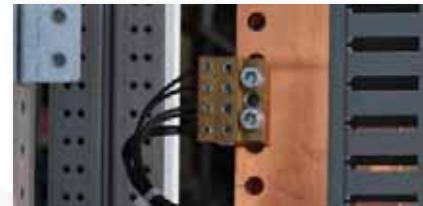
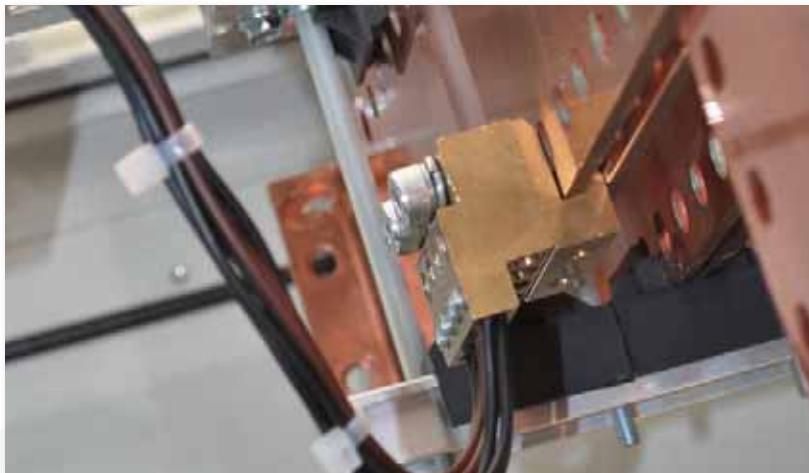
Ampacity (A) table of Aluminium Bar based on the ΔT
temperature rise as per standard DIN 43670
Reference room temperature $T_a = 35^\circ C$

Dimensions	Sect. (mm ²)	No. bars in parallel					
		$\Delta T 30^\circ C$			$\Delta T 50^\circ C$		
20 x 10	200	331	643	942	434	842	1234
30 x 10	300	445	832	1200	583	1090	1572
40 x 10	400	557	1030	1460	730	1349	1913
50 x 10	500	667	1210	1710	874	1585	2240
60 x 10	600	774	1390	1940	1006	1807	2522
80 x 10	800	983	1720	2380	1278	2236	3094
100 x 10	1000	1190	2050	2790	1547	2665	3627
120 x 10	1200	1390	2360	3200	1807	3068	4160

Example of bar choice: for $I_n = 800 A$, for $T_{max} = 85^\circ C$, with 1 bar per phase.

Cf. tables with $\Delta T = T_{max} - T_a = (85-35) = 50^\circ C$ with $I_n \geq 800 A$:

- **copper prepunched bar** 63x5 ($I_n = 951 A$)
- **solid copper bar:** 63 x 5 ($I_n = 951 A$), 40x10 ($I_n = 944 A$)
- **solid aluminium bar** 50x10 ($I_n = 874 A$)



BOC - Direct hook-up distribution block on copper busbars

Brass distribution block for 5 and 10 mm thick copper bars. Made of:

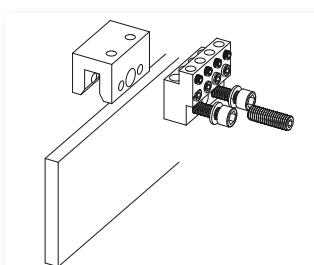
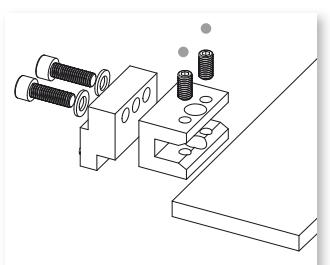
- 8-output distribution block for direct connection on 25 mm pitch prepunched bars), with hex socket head cap screws
- no-punching connection unit on solid copper bar

ADVANTAGES

The connection unit can be used as a guide to make punching the 5 and 10 mm thick bars easier. Spacing two or three pre-punched bars becomes simple using the connection unit as a guide. Simple and quick derivations with cables up to 16 and/or 25 mm² (with ferrule) that can be used up to 400 A.

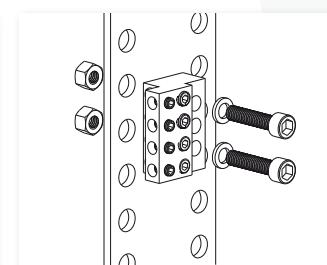
Use with solid bar:

- use both the units
- two mounting possibilities
- Screw sets M8 not included



Use with prepunched bar:

- use only the distribution block unit on single bar phase systems.
- use both units on multi bar phase systems

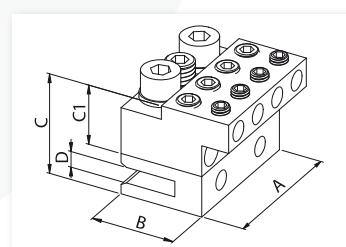


Code	Reference		Weight (kg)	A (mm)	B (mm)	C (mm)	C1 (mm)	D (mm)	
BOC1000	BOC RIP 8 *	12	0,22	50	30	-	22	-	
BOC1005	BOC KIT 8 - 5 **	12	0,39	50	30	37	22	5	10
BOC1010	BOC KIT 8 - 10 ***	12	0,51	50	30	52	22	10	10

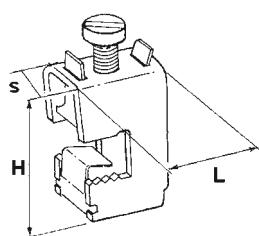
* 8 output distribution block unit

** 8 output distribution block unit + connection unit on 5 mm thick bar

*** 8 output distribution block unit + connection unit on 10 mm thick bar



Code	IN/OUT	Stripped cable sect. (mm ²)	Cable sect. with ferrule (mm ²)	No.		(mm)		(Nm)
BOC1000	← OUT	2,5 ÷ 25	2,5 ÷ 16	4		7		3
BOC1005								
BOC1010	← OUT	4 ÷ 35	4 ÷ 25	4		9		3,5



TECHNICAL FEATURES

Passivated galvanized steel
Connections on copper bars 5 and 10 mm thick
Suitable for cable cross-sections: from 1.5 to 185 mm²
Screwdriver head for sect. 16 and 35 mm²
Compliant with: EN 60998-1

ADVANTAGES

Easy and quick to use without having to punching.
They allow interventions on already fitted bar systems without having to dismantle them.
The stripped cable is fitted and tightened on the bar by a metal plate, thus preventing the wire from breaking.

TERMINALS FOR CABLE

Code	Reference		H (mm)	L (mm)	S (mm)	Cable cross-section (mm ²)	
------	-----------	--	--------	--------	--------	--	--

Terminals for 5 mm thick bars

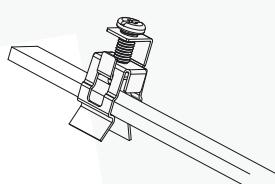
MCR1000	MCR 5x16	10	26	22	12	1,5 ÷ 16	3
MCR1005	MCR 5x35	10	31	29	16	16 ÷ 35	8
MCR1010	MCR 5x70	10	39	31	21	35 ÷ 70	16
MCR1015	MCR 5x120	10	44	34	24	70 ÷ 120	24
MCR1017	MCR 5x185	10	50	40	28	120 ÷ 185	24

NEW

Terminals for 10 mm thick bars

MCR1020	MCR 10x16	10	31	22	12	1,5 ÷ 16	3
MCR1025	MCR 10x35	10	37	29	16	16 ÷ 35	8
MCR1030	MCR 10x70	10	43	31	21	35 ÷ 70	16
MCR1035	MCR 10x120	10	48	34	24	70 ÷ 120	24
MCR1037	MCR 10x185	10	54	40	28	120 ÷ 185	24

NEW



TECHNICAL FEATURES

Passivated galvanized steel
Connections on copper bar 12x4 mm
Suitable for cable cross-sections: from 1.5 to 16 mm²

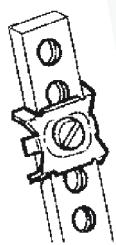
ADVANTAGES

Easy and quick to use without having to punching.
Mounting clip

The stripped cable is fitted and tightened on the bar by a metal plate, thus preventing the wire from breaking.

TERMINAL WITH CLIP

Code	Reference		Bar cross-section	No. cable	Cable cross-section (mm ²)	
MCR2000	MCR 4x12	10	12x4	1	1,5 ÷ 16	3



TECHNICAL FEATURES

Passivated galvanized steel
Connections: 1 or 2 cables from 1.5 to 10 mm²
Complete with screw M5x12

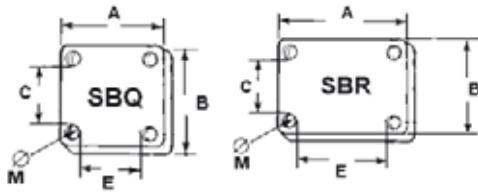
ADVANTAGES

Easy and quick to use.
Indirect tightening thus preventing the wire from breaking.

SPIDER CONNECTOR FOR THREADED BARS

Code	Reference		Bar cross-section	No. cable	Cable cross-section (mm ²)	
MCR1100	MCR 4xM5	100	12x4 - 12x5	1 ÷ 2	1,5 ÷ 10	3

Accessories for busbars



TECHNICAL FEATURES

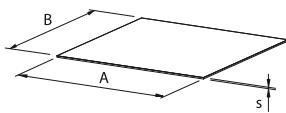
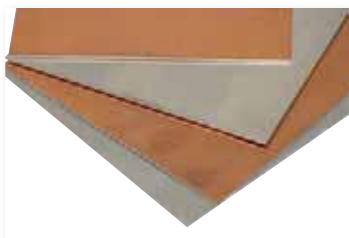
Galvanized steel
Max. tightening thickness 20 mm
(with supplied screws)
Plates thickness 5 mm

ADVANTAGES

These allow a direct connection without punching and bolting between rigid copper bar systems or with insulated flexible bars. Easy and quick to use, they allow modifications on already fitted bar systems without having to dismantle them to perform the relevant punching.

BUSBAR CLAMPS FOR SOLID AND FLEXIBLE BARS

Code	Reference		E (mm)	C (mm)	A (mm)	B (mm)	Ø - M (mm)	
SBR1000	SBR 50x24	4	52	26	77	51	8,5-M8	10
SBR1005	SBR 50x32	4	52	34	77	59	8,5-M8	10
SBR1010	SBR 50x40	4	52	42	77	67	8,5-M8	10
SBR1015	SBR 80x24	4	82	26	107	51	8,5-M8	10
SBR1020	SBR 80x32	4	82	34	107	59	8,5-M8	10
SBR1025	SBR 80x50	4	82	52	107	77	8,5-M8	10
SBQ1000	SBQ 30x30	4	32	32	53	53	6,5-M6	10
SBQ1005	SBQ 40x40	4	42	42	63	63	6,5-M6	10
SBQ1010	SBQ 50x50	4	52	52	77	77	8,5-M8	10
SBQ1015	SBQ 63x63	4	65	65	90	90	8,5-M8	10
SBQ1020	SBQ 80x80	4	82	82	115	115	10,5-M10	10
SBQ1025	SBQ 100x100	4	102	102	135	135	10,5-M10	10



TECHNICAL FEATURES

Bimetallic elements consist of copper plated aluminium plates.
Copper: 30% of the total weight

ADVANTAGES

Secure contact
Corrosion protected connection between copper and aluminum



BIMETALLIC (Cu-Al) SHEET

Code	Reference		A (mm)	B (mm)	s (mm)
PBM1000	PBM 100x100	10	100	100	1,0

BIMETALLIC (Cu-Al) WASHERS

Code	Reference		D1 (mm)	D2 (mm)	s (mm)
PBM2000	RBM M6	100	15	6,5	1,0
PBM2005	RBM M8	100	18	8,5	1,0
PBM2010	RBM M10	50	22	10,5	1,5
PBM2015	RBM M12	50	25	12,5	2,0

BAR SUPPORTS



APPLICATIONS

TEKNOMEGA bar supports make it possible to efficiently and conveniently support all copper and/or aluminium bar systems inside an electrical cabinet

The versatility and universality of our bar supports allows the panel board fitter to easily handle the few references to make a wide range of configurations in any type of panel board metalwork.

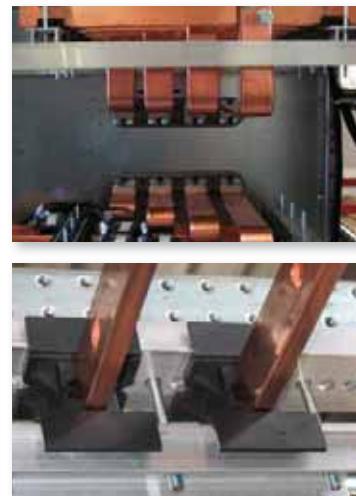
TEKNOMEGA dedicated particular attention on the efficiency and safety of these products, carrying out **TYPE TESTS** on all the here indicated references as per the requirements of the reference standards at acknowledged laboratories.

ADVANTAGES

Complete range to support side and flat bars
For copper and aluminium bars
Maximum versatility of use and application
Quick and simplified universal fitting

Can be used on the following thicknesses:
5 and 10 mm

Tested and certified in compliance with standard IEC 61439-2



The Ω TOP bar support is built using two references only:

1) aluminium support and fitting rail.

2) set of blocks/screws with all that is needed to make a bar support.

There are also some pre-assembled bar supports for panel boards 400 and 600 mm depth, as well as accessories such as:

- rilsan tube advised for configurations with minimum spacing between phases
- brackets for horizontal omnibus and vertical busbar (to be used also to compensate the offset between different bar systems).

TECHNICAL FEATURES

Adjustable distance between phases

Exceptional resistance to short-circuits

High versatility

Sets of blocks with screws

Prepunched support rail in non-magnetic aluminium

Bar thickness 5 and 10 mm

Insulating blocks

Made in PA 66 reinforced 30% Fiberglass

Self-extinguishing UL 94-VO

Colour: black

Halogen Free

Rail

Non-magnetic aluminium EN Aw-6060

Certifications

Compliant with standard IEC 61439-2

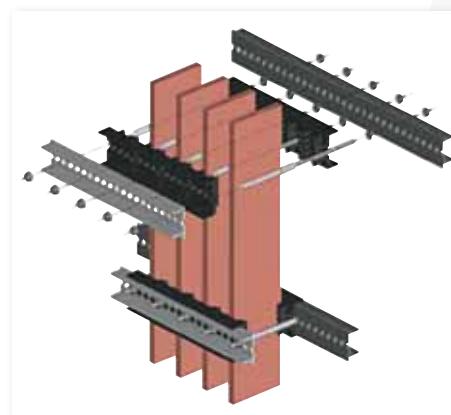
Ω TOP was tested in laboratory

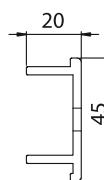
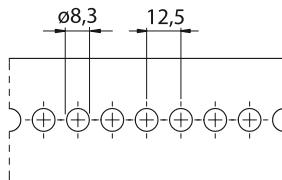
ACAE IA01

CERTIFICATES ACAE-LOVAG

No. A 15.001 - A 15.002 - A015.003

Mechanical resistance tests



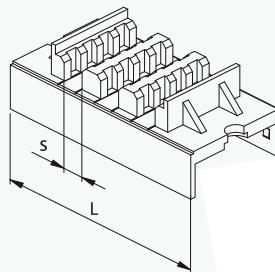
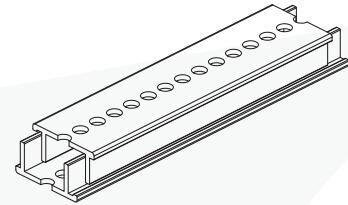


file No. E300607

SUPPORT RAIL

Code	Reference		Weight (Kg)
TOP1000	TOP PR2000	2	1,2

- One code for all configurations
- Made in aluminium, prepunched with 12.5 mm pitch.
- Length 2 meters
- Used in pairs, thanks to the asymmetric shape, it forms a high mechanical resistance structure (for high horizontal loads)



file No. E300607

BLOCKS AND SCREW SET

Code	Reference	Type	Total No. blocks	No. tie-rods	No. bars	s (mm)	bar min-max H (mm)	L (mm)
TOP1005	TOP 2/5T	T	6	4	1÷2	5	30-125	50
TOP1010	TOP 2/5TN	T+N	8	5	1÷2	5	30-125	50
TOP1015	TOP 4/5T	T	6	4	1÷4	5	30-125	75
TOP1020	TOP 4/5TN	T+N	8	5	1÷4	5	30-125	75
TOP1025	TOP 1/10T	T	6	4	1	10	30-120	50
TOP1030	TOP 1/10TN	T+N	8	5	1	10	30-120	50
TOP1035	TOP 2/10T	T	6	4	1÷2	10	30-120	75
TOP1040	TOP 2/10TN	T+N	8	5	1÷2	10	30-120	75
TOP1045	TOP 3/10T	T	6	4	1÷3	10	30-120	100
TOP1050	TOP 3/10TN	T+N	8	5	1÷3	10	30-120	100

The set is made of insulating blocks for 5 to 10 mm thick bars and of all the screws and tie-rods needed to make T (3-pole) or T+N (3-pole+neutral) configured bar support

Example: to make a bar support in 3-pole+Neutral(TN),
with 2 bars per phase, 10 mm thick = 2/10 TN

Select: Aluminium rail TOP1000
Set of blocks and screws TOP1040



file No. E300607

BAR SUPPORTS

PRE-ASSEMBLED BAR SUPPORTS

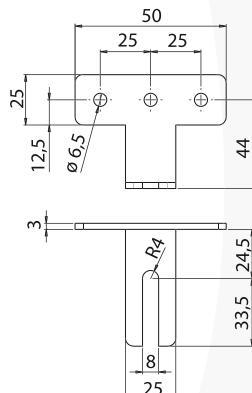
Code	Reference		Type
TOP1060	TOP 2/5TN-400	1	T+N
TOP1065	TOP 1/10TN-400	1	T+N
TOP1070	TOP 2/5TN-600	1	T+N
TOP1075	TOP 2/10TN-600	1	T+N



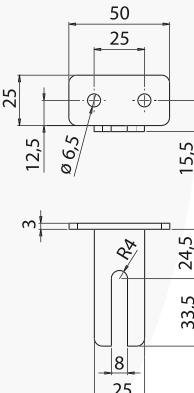
file No. E300607



TOP1100



TOP1105



ACCESSORIES

Code	Reference	Description	
TOP1055	TOP TI	Rilsan tube for tie-rod insulation	100
TOP1100	TOP SQ-O	Bracket for horizontal busbar	10
TOP1105	TOP SQ-V	Bracket for vertical busbar	10

Ω TOP - Universal bar support

INFORMATION

- The distances between supports (in mm) are computed considering the yield of copper; the indicated values therefore prevent permanent deformation of the copper bars when stressed by short-circuit conditions.
 - The first and last bar support must be assembled at a distance from the bar extremities not exceeding 1/4 of the distance requested between supports.
 - For short-circuit resistance values other than or intermediate to the indicated ones:
 - For configurations other than the indicated ones:
 - For distances between phases intermediate or higher than the indicated ones:
 - For aluminium bars
 - The first indicated value as the "Spacing between phases" is the minimum possible obtainable for the specific configuration of bar supports (values marked in bold in the tables).
 - In some configurations with minimum spacing between phases, it might be difficult for the internal phases to insert the screws; one should do one phase at a time.
 - In configurations with minimum spacing between phases, one should use the TOP1055 RILSAN tube to insulate the tie-rod.
- Important**
- For configurations starting from copper 80x10 bar No. 2 or 50x10 bar No. 3 per phase, one should use the DOUBLE aluminium rail (i.e. two coupled rails, one inside the other, to create a kind of square pipe with significant mechanical rigidity)

PLEASE USE OUR
SOFTWARE Ω ware

Distance between supports depending on Icc (short-circuit current)

Icc pk = Short-circuit current peak value expressed in kA

Icc rms = Effective value of short-circuit current, duration equal to 1 second, expressed in kA

Ω TOP 3 / 10 >> 3 BARS PER PHASE

Icc pk (kA)	53			74			110			143			165			187			220								
Icc rms (kA)	25			35			50			65			75			85			100								
Spacing between phases (mm)	100	125	150	100	125	150	100	125	150	175	100	125	150	175	100	125	150	175	100	125	150	175					
Bar cross-section H x s	30x10	900	900	900	790	890	900	530	600	650	710	410	460	500	540	350	400	440	470	275	345	380	420	200	225	300	350
	40x10	900	900	900	900	900	900	620	690	750	820	470	530	580	630	350	440	500	540	275	345	440	480	200	250	300	350
	50x10	900	900	900	900	900	900	690	770	840	900	470	590	650	700	350	440	530	610	275	345	415	480	200	250	300	350
	60x10	900	900	900	900	900	900	750	840	900	900	470	590	710	770	350	440	530	620	275	345	415	480	200	250	300	350
	80x10	900	900	900	900	900	900	870	900	900	900	470	590	710	825	350	440	530	620	275	345	415	480	200	250	300	350
	100x10	900	900	900	900	900	900	900	900	900	900	470	590	710	825	350	440	530	620	275	345	415	480	200	250	300	350
	120x10	900	900	900	900	900	900	900	900	900	900	470	590	710	825	350	440	530	620	275	345	415	480	200	250	300	350

Ω TOP 2 / 10 >> 2 BARS PER PHASE

Icc pk (kA)	53			74			110			143			165			187			220					
Icc rms (kA)	25			35			50			65			75			85			100					
Spacing between phases (mm)	75	100	125	75	100	125	150	75	100	125	150	75	100	125	150	75	100	125	150	75	100	125	150	
Bar cross-section H x s	30x10	785	900	900	560	650	720	790	380	440	490	530	270	335	370	410	205	270	320	360	160	210	265	310
	40x10	900	900	900	650	750	840	900	440	500	560	620	270	365	430	470	205	270	340	410	160	210	265	320
	50x10	900	900	900	720	840	900	900	460	560	630	690	270	365	455	530	205	270	340	410	160	210	265	320
	60x10	900	900	900	790	900	900	900	460	610	690	750	270	365	455	545	205	270	340	410	160	210	265	320
	80x10	900	900	900	900	900	900	900	460	610	770	870	270	365	455	545	205	270	340	410	160	210	265	320
	100x10	900	900	900	900	900	900	900	460	610	770	900	270	365	455	545	205	270	340	410	160	210	265	320
	120x10	900	900	900	900	900	900	900	460	610	770	900	270	365	455	545	205	270	340	410	160	210	265	320

Ω TOP 1 / 10 >> 1 BAR PER PHASE

Icc pk (kA)	53			74			110			143			165			187		
Icc rms (kA)	25			35			50			65			75			85		
Spacing between phases (mm)	50	75	100	125	50	75	100	125	50	75	100	125	50	75	100	125		
Bar cross-section H x s	30x10	455	555	640	720	325	400	460	520	220	270	310	350	170	205	240	265	
	40x10	525	645	745	835	375	460	530	600	255	310	360	400	195	240	275	310	
	50x10	590	720	830	935	420	515	595	665	285	350	400	450	200	255	310	345	
	60x10	645	790	900	900	460	565	650	730	310	380	440	490	200	255	340	380	
	80x10	745	900	900	900	535	650	750	845	335	440	505	565	200	300	390	435	
	100x10	830	900	900	900	590	730	840	900	335	490	565	635	200	300	400	490	
	120x10	900	900	900	900	650	790	900	900	335	500	620	690	200	300	400	500	

• values marked in bold refer to the MINIMUM spacing between phases

Ω TOP - Universal bar support



BAR SUPPORTS

Distance between supports depending on Icc (short-circuit current)

Icc pk = Short-circuit current peak value expressed in kA

Icc rms = Effective value of short-circuit current, duration equal to 1 second, expressed in kA

Ω TOP 4 / 5 >> 4 BARS PER PHASE

Icc pk (kA)		53				74				110				143				165			
Icc rms (kA)		25				35				50				65				75			
Bar cross-section H x s	Spacing between phases (mm)	75	100	125	150	75	100	125	150	75	100	125	150	75	100	125	150	75	100	125	150
	30x5	550	640	720	780	400	460	510	560	270	310	340	380	210	240	270	290	180	210	230	250
	40x5	640	740	830	900	460	530	590	650	310	360	400	440	240	270	310	340	200	240	270	290
	50x5	715	830	900	900	510	590	660	720	340	400	440	490	265	310	340	370	200	265	300	320
	63x5	800	900	900	900	570	660	740	810	390	450	500	550	265	340	380	420	200	265	330	360
	80x5	900	900	900	900	650	750	840	900	440	500	560	620	265	355	430	470	200	265	330	400
	100x5	900	900	900	900	720	840	900	900	450	560	630	690	265	355	430	530	200	265	330	400
	125x5	900	900	900	900	810	900	900	900	450	600	700	770	265	355	430	530	200	265	330	400

Ω TOP 4 / 5 >> 3 BARS PER PHASE

Icc pk (kA)		53				74				110				143				165			
Icc rms (kA)		25				35				50				65				75			
Bar cross-section H x s	Spacing between phases (mm)	75	100	125	150	75	100	125	150	75	100	125	150	75	100	125	150	75	100	125	150
	30x5	480	550	620	680	340	400	440	490	230	270	300	330	180	210	230	250	150	180	200	220
	40x5	550	640	720	780	400	460	510	560	270	310	340	380	210	240	270	290	175	210	230	250
	50x5	620	720	800	880	440	510	570	630	300	340	390	420	230	270	300	320	175	230	260	280
	63x5	700	800	900	900	500	570	640	700	330	390	430	470	230	300	330	360	175	230	290	320
	80x5	780	900	900	900	560	650	720	790	380	440	490	530	230	310	370	410	175	230	290	345
	100x5	880	900	900	900	630	720	810	890	390	490	540	600	230	310	385	460	175	230	290	345
	125x5	900	900	900	900	700	810	900	900	390	520	610	670	230	310	385	465	175	230	290	345

Ω TOP 2 / 5 >> 2 BARS PER PHASE

Icc pk (kA)		53				74				110				143			
Icc rms (kA)		25				35				50				65			
Bar cross-section H x s	Spacing between phases (mm)	50	75	100	125	50	75	100	125	50	75	100	125	50	75	100	125
	30x5	320	390	450	510	230	280	320	360	150	190	220	240	120	150	170	190
	40x5	370	450	520	580	260	320	370	420	180	220	250	280	140	170	190	220
	50x5	410	510	580	650	300	360	420	470	200	240	280	310	150	190	220	240
	63x5	460	570	660	730	330	410	470	520	220	270	320	350	170	210	240	270
	80x5	520	640	740	830	370	460	530	590	250	310	360	400	165	240	270	310
	100x5	580	720	830	900	420	510	590	660	280	340	400	440	165	250	310	340
	125x5	650	800	900	900	470	570	660	740	285	390	440	500	165	250	335	380

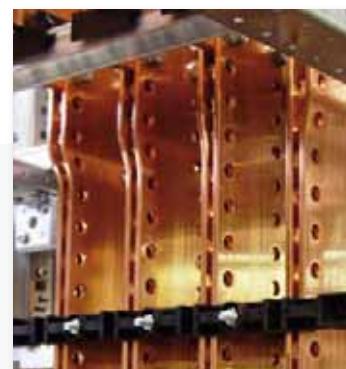
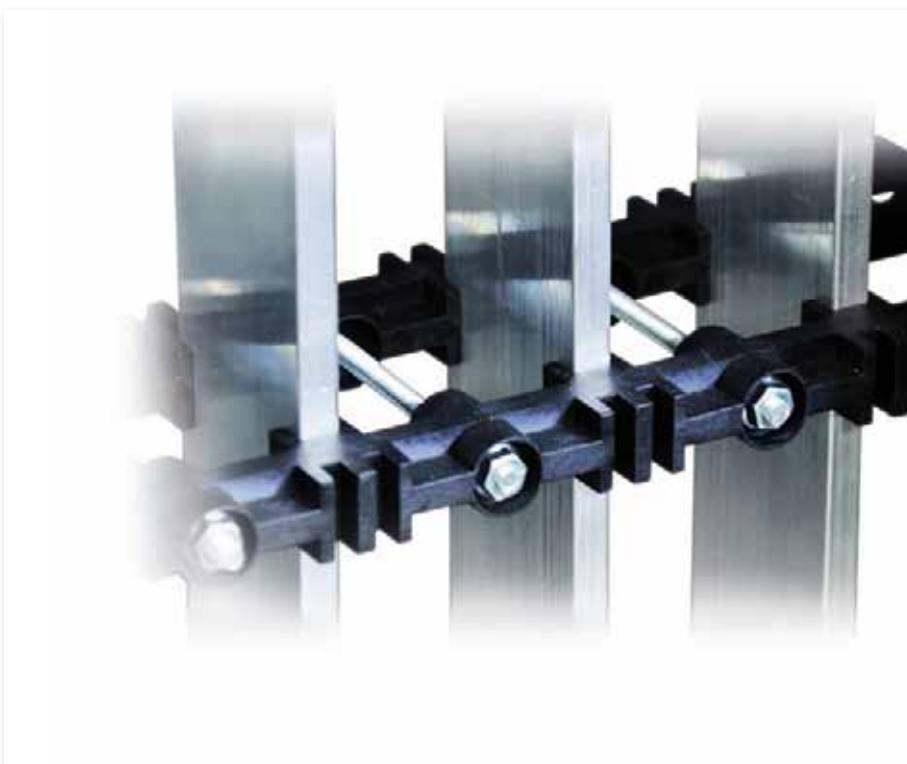
Ω TOP 2 / 5 >> 1 BAR PER PHASE

Icc pk (kA)		53				74				110				143			
Icc rms (kA)		25				35				50				65			
Bar cross-section H x s	Spacing between phases (mm)	50	75	100	125	50	75	100	125	50	75	100	125	50	75	100	125
	30x5	225	280	320	360	160	200	230	260	110	135	155	175	-*	100	120	130
	40x5	265	320	370	415	190	230	265	300	125	155	180	200	-*	120	135	155
	50x5	295	360	415	465	210	260	300	335	140	175	200	225	110	130	155	170
	63x5	330	405	470	525	235	290	335	375	160	195	225	250	120	150	170	195
	80x5	370	455	530	585	265	325	375	420	180	220	255	285	135	170	195	220
	100x5	415	510	585	655	300	365	420	470	200	245	285	315	155	190	220	245
	125x5	465	570	655	735	335	405	470	525	225	275	315	355	155	210	245	275

* values marked in bold refer to the MINIMUM spacing between phases

* value less than 100 mm

Ω TOP JUNIOR - Compact bar support



TECHNICAL FEATURES

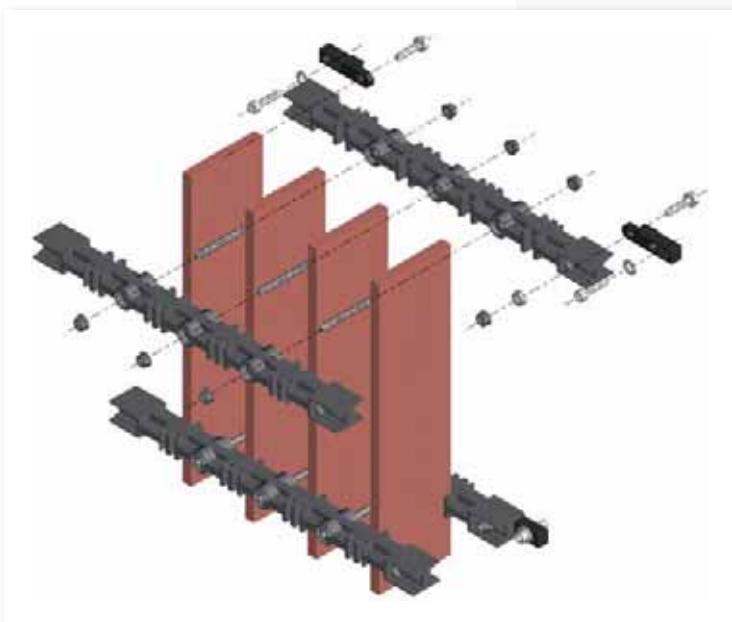
High versatility
Space between phases 70 mm
High resistance to short-circuit
Single reference for use with 5 to 10 mm thick bars
Fitting directly on 400 mm deep panel boards
Adjustable fasteners supplied

Made of:

Polyamide 6/6 reinforced with 30% fiberglass
Self-extinguishing UL 94-VO
Colour: black
Halogen Free

Certifications:

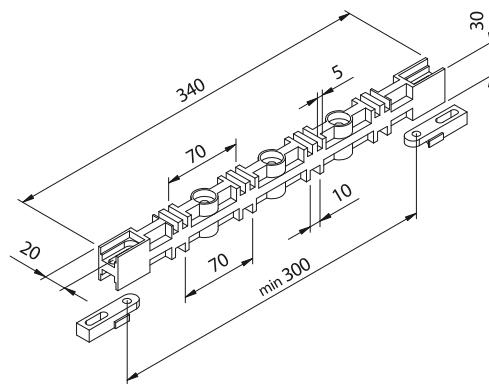
Compliant with standard IEC 61439-2
TESTED in Laboratory ACAE IA01
CERTIFICATE ACAE-LOVAG No. IT 10.004



Ω TOP JUNIOR - Compact bar support



BAR SUPPORTS



Code	Reference		Type	No. tie-rods	No. bars	s (mm)	H min ÷ max (mm)
TOP2000	TOPJ 5-10	2	T + N	2 / 5	3	1-2	5
				1 / 10		1	10
				30 ÷ 80			

Distance between supports depending on Icc (short-circuit current)

Icc pk = Short-circuit current peak value expressed in kA

Icc rms = Effective value of short-circuit current, duration equal to 1 second, expressed in kA

Ω TOP JUNIOR 1 / 10 >> 1 BAR PER PHASE

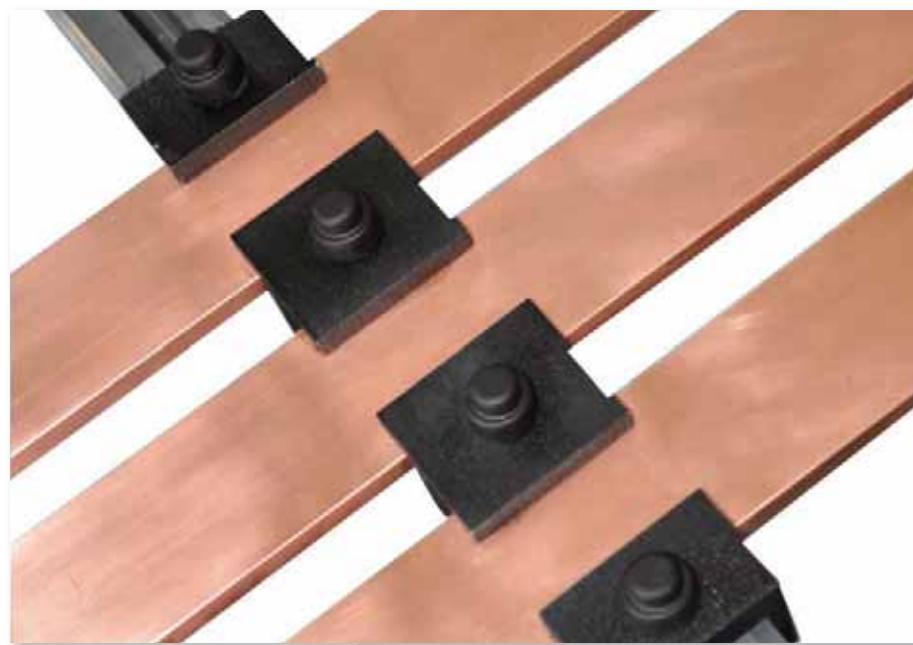
Icc pk (kA)	53	74	110	132
Icc rms (kA)	25	35	50	60
Spacing between phases (mm)	70			
Bar cross-section H x s	30x10	540	385	260
	40x10	620	445	285
	50x10	695	495	285
	60x10	760	545	285
	80x10	870	630	285

ΩTOP JUNIOR 2 / 5 >> 1 BAR PER PHASE

Icc pk (kA)	53	74	110	132
Icc rms (kA)	25	35	50	60
Spacing between phases (mm)	70			
Bar cross-section H x s	30x5	270	190	130
	40x5	310	220	150
	50x5	350	250	165
	60x5	380	275	180
	80x5	390	310	210

Ω TOP JUNIOR 2 / 5 >> 2 BARS PER PHASE

Icc pk (kA)	53	74	110	132
Icc rms (kA)	25	35	50	60
Spacing between phases (mm)	70			
Bar cross-section H x s	30x5	380	270	180
	40x5	440	310	210
	50x5	490	350	235
	60x5	540	385	240
	80x5	620	445	240



The **Ω FLAT** bar support is a UNIVERSAL, QUICK and COMPETITIVE solution for all flat supporting requirements, of copper or aluminium bars.

It is mainly made of two elements:

- 1) supporting and fastening rail
- 2) set of blocks and screws to tighten the bars

The **Ω FLAT** bar support can also be used as an anchoring system for flexible insulated bars **Ω FLEX** and insulated braids **Ω LINK**

TECHNICAL FEATURES

Universal

Distance between adjustable phases
Bar thickness 5 - 10 mm
High resistance to short-circuits
Air distance between two phases:
20 mm with "T" blocks
40 mm with "L" blocks", incrementable by
spacing the blocks

Insulating blocks:

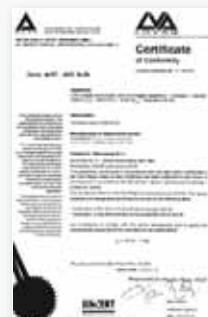
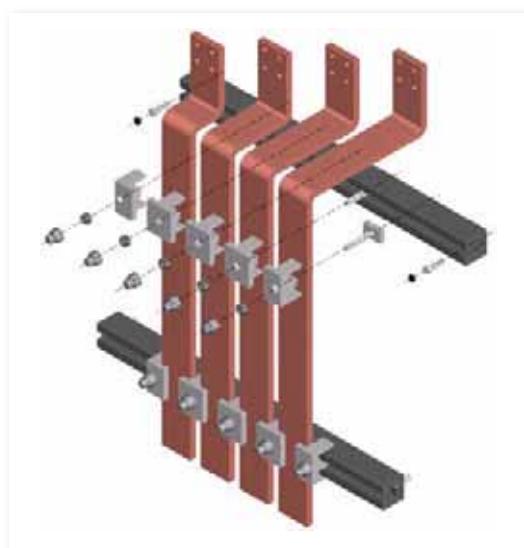
In 6/6 polyamide reinforced with 30% fiberglass
Self-extinguishing UL 94-V0
Black colour
Halogen Free

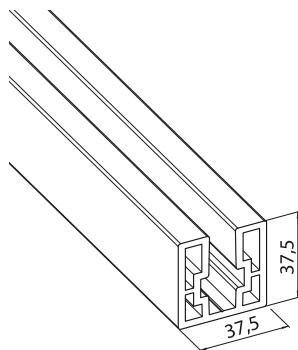
Support Rail:

Made in extruded PVC
Self-extinguishing UL 94-V0
Black colour

Certifications:

Compliant with standard IEC 61439-2
TESTED in Laboratory ACAE IA01
CERTIFICATE ACAE-LOVAG No. IT 10.003

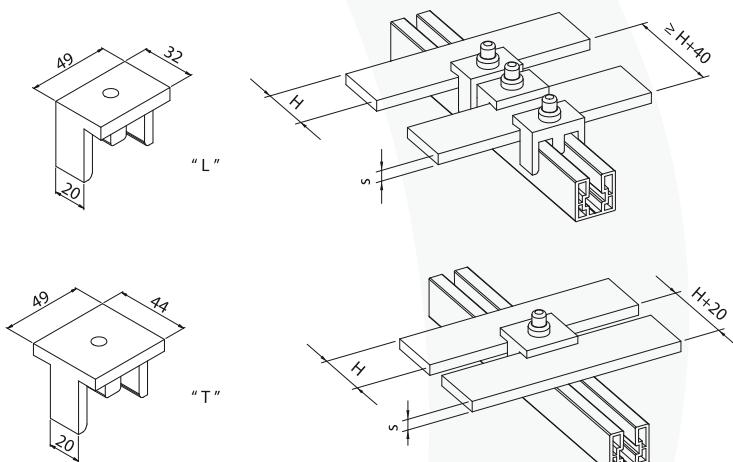




SUPPORT RAIL

Code	Reference		Weight (Kg)
FLT1000	FLT PR 2000	2	1,90

- One single code for all configurations
- Made in extruded PVC
- 2 meters long
- Working temperature up to 85°C
- Quick fitting to the panel board structure by means of hex socket head cap screws M6x25, to be used after punching the bottom guiding rail



INSULATING BLOCKS AND SCREWS

Code	Reference		Phases	No. "L" blocks	No. "T" blocks	s min-max (mm)	H min-max (mm)	Spacing between phases (mm)
FLT1015	FLT LT-T	1	T	2	2			
FLT1020	FLT LT-TN	1	T+N	2	3			H + 20
FLT1025	FLT LL-T	1	T	6	-	5-10	30-100	
FLT1030	FLT LL-TN	1	T+N	8	-			≥ H + 40

The set consists of insulating blocks, hammer head screws M8x45, hexagonal nuts M8 and insulating nut caps. Complete with hex socket head cap screws M6x25 to fasten rail FLT1000 and plastic caps to insulate the head screws M6x25.

Example:

to make a bar support configuration

3-pole + Neutral (Phases=T+N) at **MINIMUM** distance between phases (=H+20 mm)

Select: Support Rail

Insulating Blocks and Screws

FLT1000

FLT1020

Ω FLAT - Bar support

Distance between supports depending on Icc (short-circuit current)

Icc pk = Short-circuit current peak value expressed in kA

Icc rms = Effective value of short-circuit current, duration equal to 1 second, expressed in kA

CONFIGURATIONS USING FLT1015 - FLT1020

Icc pk (kA)	53						74						84					
Icc rms (kA)	25						35						40					
Spacing between phases (mm)	50	60	70	80	100	120	50	60	70	80	100	120	50	60	70	80	100	120
BAR WIDTH H (mm)	30	240	-	-	-	-	120	-	-	-	-	-	95	-	-	-	-	-
	40	-	290	-	-	-	-	150	-	-	-	-	115	-	-	-	-	-
	50	-	-	335	-	-	-	-	170	-	-	-	-	135	-	-	-	-
	60	-	-	-	385	-	-	-	-	195	-	-	-	-	150	-	-	-
	80	-	-	-	-	480	-	-	-	-	245	-	-	-	-	190	-	-
	100	-	-	-	-	-	575	-	-	-	-	295	-	-	-	-	230	-

CONFIGURATIONS USING FLT1025 - FLT1030

Icc pk (kA)	53						74						84						
Icc rms (kA)	25						35						40						
Spacing between phases (mm)	70	80	90	100	120	140	160	70	80	90	100	120	140	160	70	80	90	100	
BAR WIDTH H (mm)	30	335	385	430	480	575	675	770	170	195	220	245	295	345	390	135	150	170	190
	40	-	385	430	480	575	675	770	-	195	220	245	295	345	390	-	150	170	190
	50	-	-	430	480	575	675	770	-	-	220	245	295	345	390	-	-	170	190
	60	-	-	-	480	575	675	770	-	-	-	245	295	345	390	-	-	-	190
	80	-	-	-	-	575	675	770	-	-	-	-	295	345	390	-	-	-	230
	100	-	-	-	-	-	675	770	-	-	-	-	-	345	390	-	-	-	265

NOTE:

- = not possible configuration

Values marked in bold refer to the MINIMUM spacing between phases

For configurations other than the indicated ones: please contact our technical office

Repartition supports



SUPPORTS



TECHNICAL FEATURES

Polyamide 66 reinforced with 30% fiberglass
Self-extinguishing UL 94-V0

Working temperature: -40°C to + 130°C

Continuous working temperature: +125°C

Softening temperature: +250°C

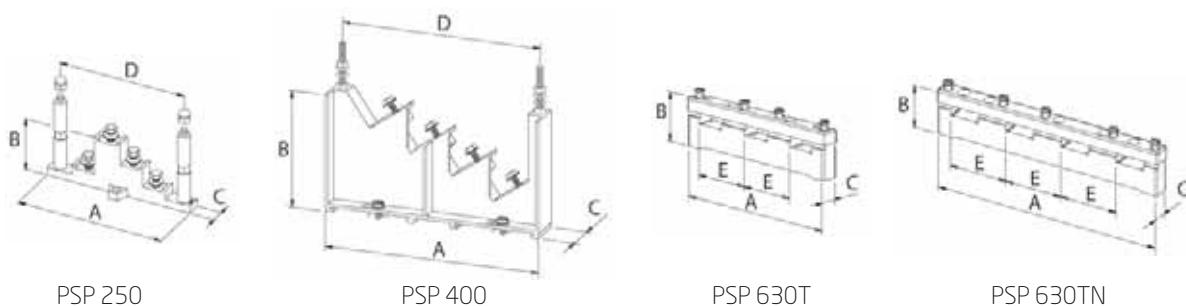
Glow wire test: 960°C

Black colour

M6 screws for bar fastening included for PSP1000 and PSP1005

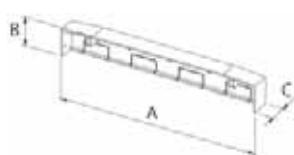
Protection screen fastening kit included for PSP1000 (cf. code DZP2000) and PSP1005

Direct fastening kit on DIN rail included for PSP1005



REPARTITION SUPPORTS

Code	Reference	Type	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
PSP1000	PSP 250	8	T+N	150	54	15	130
PSP1005	PSP 400	2	T+N	216	117	34	200
PSP1010	PSP 630T	1	T	180	55	18	-
PSP1020	PSP 630TN	1	T+N	240	55	18	60



PROTECTION CAPS

Code	Reference	Type	A (mm)	B (mm)	C (mm)
PSP1015	PSP PRO 630T	for support PSP1010	185	36	23
PSP1025	PSP PRO 630TN	for support PSP1020	245	36	23

Repartition supports

Distance between supports depending on Icc (short-circuit current)

Icc pk = Short-circuit current peak value expressed in kA

Icc rms = Effective value of short-circuit current, duration equal to 1 second, expressed in kA

Code	Bar cross-section	Icc pk (kA)	11,9	13,6	24	30	48,3
		Icc rms (kA)	7	8	12	15	23
		In (A)	Distance (mm)				
PSP1000	15x5	150	561	455	258	150	-
	20x5	250	647	526	266	150	-
PSP1005	15x5	150	682	554	314	250	100
	20x5	250	788	640	363	261	100
	32x5	400	980	809	410	261	100
	20x10	500	980	980	410	261	100
	30x10	630	980	980	410	261	100

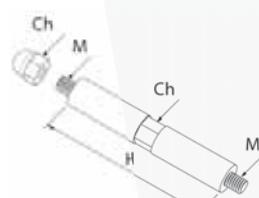
Code	Bar cross-section	Icc pk (kA)	30	34	44,1	50,4	54,6	60,9	75,6
		Icc rms (kA)	15	17	21	24	26	29	36
		In (A)	Distance (mm)						
PSP1010 PSP1020	20x5	250	600		400		200		
	20x10	500		600		400		200	
	30x5	400			600			400	200
	30x10	630			600			400	200



Made in PETG (polyethylene terephthalate)

COLD BENDABLE PROTECTION SCREEN

Code	Reference		Weight (kg)	H (mm)	L (mm)	S (mm)
SCH1000	SCH 1000x2000x3	1	7,00	1000	2000	3
SCH1005	SCH 1000x215x3	5	0,75	1000	215	3
SCH1010	SCH 1000x150x3	5	0,53	1000	150	3



Made of Polyamide 6/6 with fiberglass, black colour

The KIT is made of:
4 qty male/male threaded spacers M6
4 qty female threaded caps M6

PLASTIC SPACER SUPPORT FOR PROTECTION SCREEN

Code	Reference		H (mm)	M	Ch (mm)
DZP2000	DZP KIT	10	70	M6	10

Repartition supports in Kit



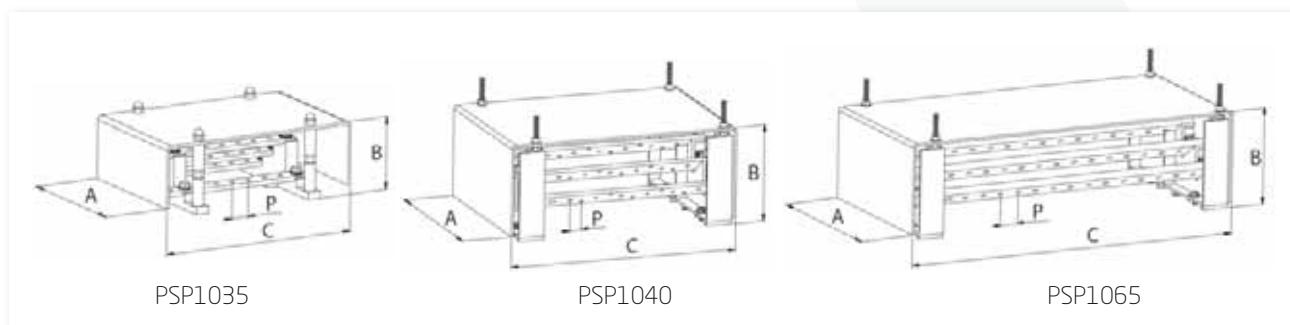
SUPPORTS



Repartition supports in KIT form include all that is needed to make the distribution unit.

The KIT is made of:

- Copper bars (cross-section, length and nr. of holes as per below table)
- Distribution unit supports
- Support spacers for the protection screen
- Protection screen cut, bent and punched in the suitable dimensions



Code	Reference		In (A)	Icc rms (kA)	Bars cross-section	(mm)				Number of		Type of support	No. supports	
						A	B	C	P	inputs	outputs			
PSP1030	PSP 160K-23	1	160	15	15x5	150	81	230	20	1xØ8,5	6xM6	PSP1000	2	
PSP1035	PSP 250K-23	1	250	15	20x5	150	81	230	20	1xØ8,5	6xM6	PSP1000	2	
PSP1036	PSP 250K-31	1	250	12	20x5	150	81	310	20	1xØ8,5	10xM6	PSP1000	2	
PSP1040	PSP 400K-30	1	400	15	32x5	216	127	305	17,5-W	1xØ10,5	11xM6	PSP1005	2	
PSP1050	PSP 400K-48	1	400	16	32x5	216	127	480	17,5-W	1xØ10,5	20xM6	PSP1005	3	
PSP1065	PSP 630K-45	1	630	12	30x10	216	127	455	25	1xØ10,5	14xM8	PSP1005	2	
PSP1070	PSP 630K-55	1	630	15	30x10	216	127	555	25	1xØ10,5	17xM8	PSP1005	3	

The power inputs of distribution units in KIT form can be indifferently placed right or left.

Ω BLOCK - Distribution Blocks

Ω BLOCK



The TEKNOMEGA Ω BLOCK is a complete range and includes terminal board distribution units, both single block and compact. This allows making distribution units from 40 A up to 400 A.

Applications for their use include switchboards, automation and command panel boards and distribution panel boards.

Terminal board distribution blocks: from 40 A to 160 A, 2 and 4 pole, for use in applications where the effective short-circuit current value (**I_{cc eff.}**) is kept within 10 kA. Equipped with a transparent protection screen between phases, at the front and bottom of the distribution unit, removable to tighten connections.

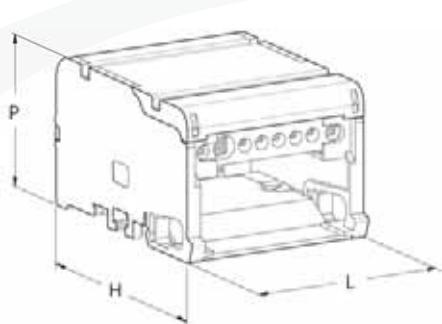
Recently introduced the **4-Pole Modular Up & Down Distribution Block** from **160 A**, these allow the user to simply manage situations where the installer must satisfy articulated mounting needs contained in the dimensions, for example when there are too many wiring inputs and outputs to be placed on one side of the block.

The **new 4-Pole Side Input Distribution Block** from **160 A** makes it possible to connect directly to the switch.

Compact distribution blocks: from 80 A to 400 A, 1 and 3 pole, to use in applications where the effective short-circuit current value (**I_{cc eff.}**) is higher than 10 kA. Registered as per UL standard. Wiring is made easy by guided accesses. High electrical insulation value. No protection to remove to tighten the connections.

Quick distribution unit blocks: 76 A, 1 and 2 pole. Quick indirect spring hook-up outputs, efficient and safe.

All the Ω BLOCK distribution range can be fit on DIN rail (omega rail) and/or bottom plate using the specific provisions.



TECHNICAL FEATURES

Brass conductors
Galvanized steel screws included
Insulation between phases
Front removable protection screen
(except RPQ1025)
Self-extinguishing insulating structure : UL 94-VO
Quick hook-up on DIN rails
Compliant with standard IEC 947-7-1
Low voltage auxiliary equipment
terminal boards for copper conductors

2 POLE 40-80-100/125 A

Code	Reference		L (mm)	H (mm)	P (mm)	Fix. hole space (mm)
RPB0990	RPB 40-08	1	66	46	51	45
RPB0995	RPB 80-07	1	66	46	51	45
RPB1000	RPB 125-06	1	66	46	51	45
RPB1005	RPB 125-14	1	132	46	51	112

4 POLE 40-80-100/125 A

Code	Reference		L (mm)	H (mm)	P (mm)	Fix. hole space (mm)
RPQ0980	RPQ 40-08	1	66	84	50	45
RPQ0985	RPQ 40-14	1	100	84	50	80
RPQ0990	RPQ 80-07	1	66	84	50	45
RPQ0995	RPQ 80-12	1	100	84	50	80
RPQ1000	RPQ 125-06	1	66	84	50	45
RPQ1005	RPQ 125-10	1	100	84	50	80
RPQ1010	RPQ 125-14	1	132	84	50	112
RPQ1025	RPQ C-125	1	98	75	49	55

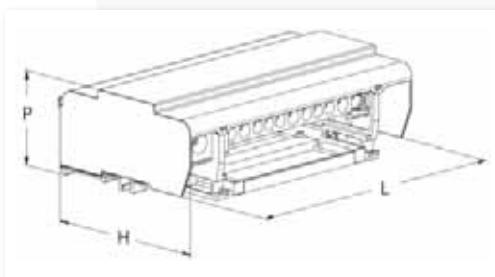
RPQ1025: Compact 4 pole distribution unit 125 A

- 7 outputs per phase
- 10 outputs for neutral
- easy wiring
- IP20



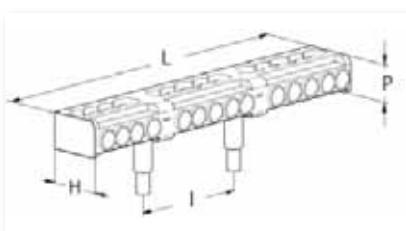
TECHNICAL FEATURES

Brass conductors
Galvanized steel screws included
Insulation between phases
Front removable protection screen
Self-extinguishing insulating structure : UL 94-V0
Quick hook-up on DIN rails
Compliant with standards IEC 947-7-1



4 POLE 160 A

Code	Reference		L (mm)	H (mm)	P (mm)	Fix. hole space
RPQ1015	RPQ 160-11	1	168	85	70	150
RPQ1016	RPQ 160-11-U&D	1	176	105	55	163
RPQ1017	RPQ 160-11 MS	1	176	105	55	163
RPQ1018	RPQ 160-11 SI	1	154	95	67	135



NEUTRAL BAR

Code	Reference		L (mm)	H (mm)	P (mm)	I (mm)
RPQ2017	RPN 160-14	1	161	27	17	57

TECHNICAL FEATURES

Designed for RPQ1017
Brass conductors
Galvanized steel screws included
Self-extinguishing insulating structure: UL 94-V0

ADVANTAGES

Improved wiring capacity
Strong mechanical assembly
Direct electrical connection

Ω BLOCK - Distribution Blocks



TECHNICAL DATA

Code	Type	In (A)	IN/OUT	Stripped wire (mm²)	Wire with ferrule (mm²)	No.	\varnothing (mm)	(Nm)	Icw (kA)	Ipk (kA)	Ui (V)
RPB0990	2 POLE 8 outputs	40	IN →	2,5 ÷ 6	1,5 ÷ 6	1	5,5	2 - 3	4,2	20	500
			← OUT	2,5 ÷ 6	1,5 ÷ 6	1	5,5	2 - 3			
			← OUT	1,5 ÷ 4	1,5 ÷ 4	4	4	2 - 3			
			← OUT	1,5 ÷ 2,5	1,5 ÷ 2,5	3	3	2 - 3			
RPB0995	2 POLE 7 outputs	80	IN →	10 ÷ 25	6 ÷ 16	1	7,5	2 - 3	4,5	20	500
			← OUT	1,5 ÷ 4	1,5 ÷ 4	5	4,5	2 - 3			
			← OUT	1,5 ÷ 4	1,5 ÷ 4	2	5	2 - 3			
RPQ0980	4 POLE 8 outputs	40	IN →	2,5 ÷ 6	1,5 ÷ 6	1	5,5	2 - 3	4,2	20	500
			← OUT	2,5 ÷ 6	1,5 ÷ 6	1	5,5	2 - 3			
			← OUT	1,5 ÷ 4	1,5 ÷ 4	4	4	2 - 3			
			← OUT	1,5 ÷ 2,5	1,5 ÷ 2,5	3	3	2 - 3			
RPQ0985	4 POLE 14 outputs	40	IN →	2,5 ÷ 6	1,5 ÷ 6	1	5,5	2 - 3	4,2	20	500
			← OUT	2,5 ÷ 6	1,5 ÷ 6	1	5,5	2 - 3			
			← OUT	1,5 ÷ 4	1,5 ÷ 4	7	4,0	2 - 3			
			← OUT	1,5 ÷ 2,5	1,5 ÷ 2,5	6	3	2 - 3			
RPQ0990	4 POLE 7 outputs	80	IN →	10 ÷ 25	6 ÷ 16	1	7,5	2 - 3	4,5	20	500
			← OUT	1,5 ÷ 4	1,5 ÷ 4	5	4,5	2 - 3			
			← OUT	1,5 ÷ 4	1,5 ÷ 4	2	5	2 - 3			
RPQ0995	4 POLE 12 outputs	80	IN →	10 ÷ 25	6 ÷ 16	1	7,5	2 - 3	4,5	20	500
			← OUT	10 ÷ 25	6 ÷ 16	1	7,5	2 - 3			
			← OUT	1,5 ÷ 4	1,5 ÷ 4	8	4,5	2 - 3			
			← OUT	1,5 ÷ 4	1,5 ÷ 4	2	5	2 - 3			
			← OUT	4 ÷ 10	2,5 ÷ 6	1	6	2 - 3			
RPB1000	2 POLE 6 outputs	100 / 125	IN →	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3	4,2	20	500
			← OUT	2,5 ÷ 6	1,5 ÷ 6	5	5,5	2 - 3			
			← OUT	10 ÷ 25	6 ÷ 16	1	7,5	2 - 3			
RPB1005	2 POLE 14 outputs	100 / 125	IN →	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3	4,2	20	500
			← OUT	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3			
			← OUT	2,5 ÷ 6	1,5 ÷ 6	11	5,5	2 - 3			
			← OUT	10 ÷ 25	6 ÷ 16	2	7,5	2 - 3			
RPQ1000	4 POLE 6 outputs	100 / 125	IN →	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3	4,2	20	500
			← OUT	2,5 ÷ 6	1,5 ÷ 6	5	5,5	2 - 3			
			← OUT	10 ÷ 25	6 ÷ 16	1	7,5	2 - 3			
RPQ1005	4 POLE 10 outputs	100 / 125	IN →	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3	4,2	20	500
			← OUT	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3			
			← OUT	10 ÷ 25	6 ÷ 16	2	7,5	2 - 3			
			← OUT	2,5 ÷ 6	1,5 ÷ 6	7	5,5	2 - 3			
RPQ1010	4 POLE 14 outputs	100 / 125	IN →	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3	4,2	20	500
			← OUT	10 ÷ 35	10 ÷ 25	1	9,0	2 - 3			
			← OUT	10 ÷ 25	6 ÷ 16	2	7,5	2 - 3			
			← OUT	2,5 ÷ 6	1,5 ÷ 6	11	5,5	2 - 3			
RPQ1015	4 POLE 11 outputs	160	IN →	10 ÷ 50	10 ÷ 50	1	11,5	8 - 10	9	22	600
			← OUT	10 ÷ 35	10 ÷ 25	3	8,5	2 - 3			
			← OUT	2,5 ÷ 16	1,5 ÷ 16	8	7	2 - 3			
RPQ1016 RPQ1017	4 POLE Modular 11 outputs	160	IN →	10 ÷ 50	10 ÷ 50	1	11,5	8 - 10	9	22	600
			← OUT	10 ÷ 35	10 ÷ 16	3	8,5	2 - 3			
			← OUT	2,5 ÷ 16	1,5 ÷ 16	8	7	2 - 3			
RPQ2017	NEUTRAL 14 outputs	160	← OUT	10 ÷ 35	10 ÷ 16	4	8,5	2 - 3	9	22	600
			← OUT	2,5 ÷ 16	1,5 ÷ 16	10	7	2 - 3			
RPQ1018	4 POLE Side Input 11 outputs	160	IN →	10 ÷ 50	10 ÷ 50	1	12	8 - 10	9	22	600
			← OUT	10 ÷ 35	10 ÷ 25	3	8,5	2 - 3			
			← OUT	2,5 ÷ 16	1,5 ÷ 16	8	7	2 - 3			
RPQ1025	4 POLE Compact 7 outputs	100 / 125	IN →	6 ÷ 35	6 ÷ 25	1	8,5	1,5	4,2	24	690
			← OUT	1,5 ÷ 6	1,5 ÷ 6	5	5,5	0,8			
			← OUT	1,5 ÷ 16	1,5 ÷ 10	2	6	1,5			

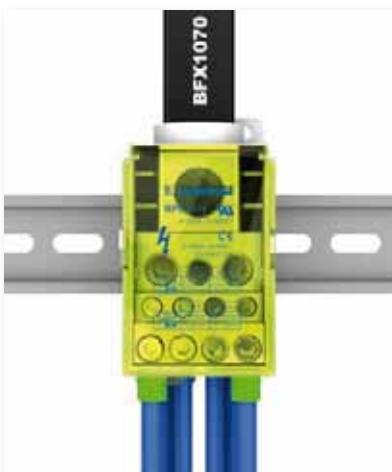
Icc pk = Short-circuit current peak value expressed in kA

Icw = Effective value of short-circuit current, duration equal to 1 second, expressed in kA as per standard IEC 947-7-1

Ui = Nominal insulation voltage

Ω BLOCK - Compact distribution blocks

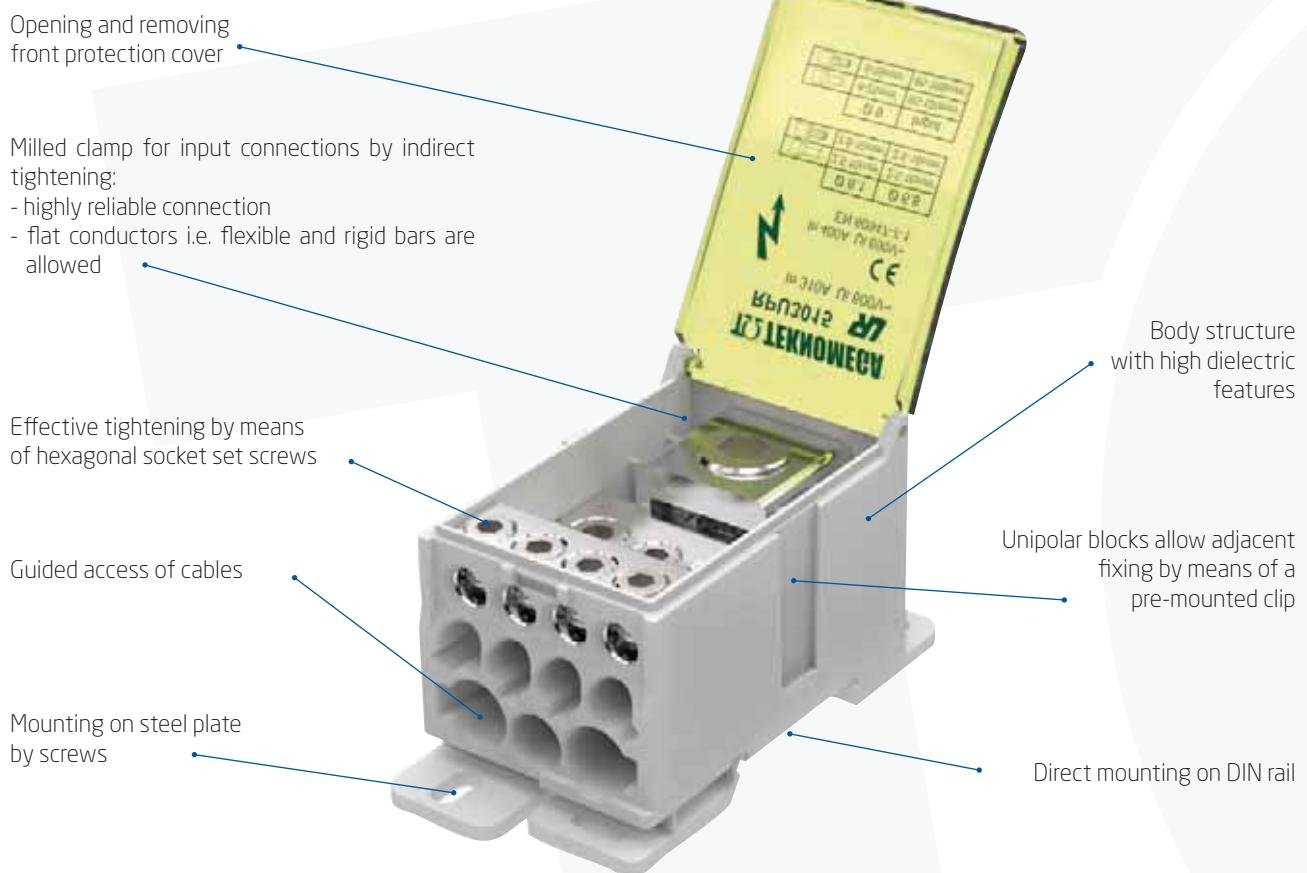
Ω BLOCK



Direct connection with Ω FLEX BFX



Parallel interconnection (Unipolar blocks 125-160 A)



TECHNICAL FEATURES

Insulating body: PA 66 UL 94-V0, gray RAL 7035

Cover: PC UL 94-V0, transparent yellow

Conduction block:

- Tinned copper (RPU2995-RPU3000-RPU3005-RPU3015)
- Brass (RPU3010-RPT3000-RPT3005)

Clamps: Galvanized steel and Al alloy

Screws: Galvanized steel

Index Protection IP20

Compliant with standard EN 60947-7-1

UL 1059 standard recognized.

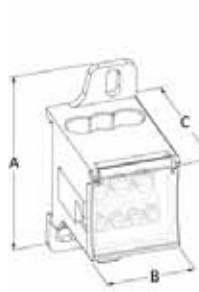
RANGE

1 pole: 80 - 125 - 160 - 250 - 400 A

3 pole: 125 - 160 A



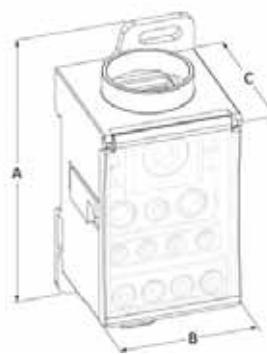
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RPU 80-6 S



RPU 125-8 S
RPU 160-8 S



RPU 250-11 S
RPU 400-11 S



RPT 125-6 S
RPT 160-6 S

1 POLE

Code	Reference		In (A)		Weight (Kg)	A (mm)	B (mm)	C (mm)
			IEC/EN	UL				
RPU2995	RPU 80-6 S	1	80	85	0,071	66	30	46
RPU3000	RPU 125-8 S	1	125	130	0,162	75	40	48
RPU3005	RPU 160-8 S	1	160	175	0,166	75	40	48
RPU3010	RPU 250-11 S	1	250	230	0,331	96	47	50
RPU3015	RPU 400-11 S	1	400	310	0,358	96	47	50

3 POLE

Code	Reference		In (A)		Weight (Kg)	A (mm)	B (mm)	C (mm)
			IEC/EN	UL				
RPT3000	RPT 125-6 S	1	125	130	0,331	75	85	48
RPT3005	RPU 160-6 S	1	160	175	0,354	75	85	48

TECHNICAL DATA

Code	Type	IN/OUT	Ω FLEX* L (mm)	Stripped wire (mm ²)	Wire with ferrule (mm ²)	No.	Dim. (mm)	(Nm)	Icw (kA)	Ipk (kA)	Ui (V)	
											IEC/EN	UL
RPU2995	1 Pole 6 outputs 80 A	IN	-	6 ÷ 16	6 ÷ 16	1	ø 6,8	2	3,0	22	690	600
		OUT	-	2,5 ÷ 16	2,5 ÷ 16	2	ø 6,8	2				
		OUT	-	2,5 ÷ 6	2,5 ÷ 6	4	ø 4,5	1				
RPU3000	1 Pole 8 outputs 125 A	IN	9	10 ÷ 35	10 ÷ 35	1	11x9	6	4,4	30	690	600
		IN/OUT	-	6 ÷ 16	6 ÷ 16	1	8,7x6	3				
		OUT	-	2,5 ÷ 16	2,5 ÷ 16	8	ø 6,8	3				
RPU3005	1 Pole 8 outputs 160 A	IN	9-13	10 ÷ 70	10 ÷ 50	1	13,5x11,5	10	11	30	690	600
		IN/OUT	-	6 ÷ 16	6 ÷ 16	1	8,7x6	3				
		OUT	-	2,5 ÷ 16	2,5 ÷ 16	8	ø 6,8	3				
RPU3010	1 Pole 11 outputs 250 A	IN	13-15,5	35 ÷ 120	35 ÷ 95	1	16x14	14	21	51	1000	600
		OUT	-	6 ÷ 35	6 ÷ 25	2	ø 9	10				
		OUT	-	2,5 ÷ 16	2,5 ÷ 16	5	ø 6,8	6				
		OUT	-	2,5 ÷ 10	2,5 ÷ 10	4	ø 6,1	3				
RPU3015	1 Pole 11 outputs 400 A	IN	15,5-20	95 ÷ 185	95 ÷ 120	1	20,5x16	25	21	51	690	600
		OUT	-	6 ÷ 35	6 ÷ 25	2	ø 9	10				
		OUT	-	2,5 ÷ 16	2,5 ÷ 16	5	ø 6,8	6				
		OUT	-	2,5 ÷ 10	2,5 ÷ 10	4	ø 6,1	3				
RPT3000	3 Pole 6 outputs 125 A	IN	9	10 ÷ 35	10 ÷ 35	1	11x9	6	4,4	30	690	600
		OUT	-	2,5 ÷ 16	2,5 ÷ 16	6	ø 6,8	3				
RPT3005	3 Pole 6 outputs 160 A	IN	9-13	10 ÷ 70	10 ÷ 50	1	13,5x11,5	10	11	30	690	600
		OUT	-	2,5 ÷ 16	2,5 ÷ 16	6	ø 6,8	3				

Icc pk = Short-circuit current peak value expressed in kA

Icw = Effective value of short-circuit current, duration equal to 1 second, expressed in kA as per standard IEC 947-7-1

Ui = Nominal insulation voltage

* See Ω FLEX technical features



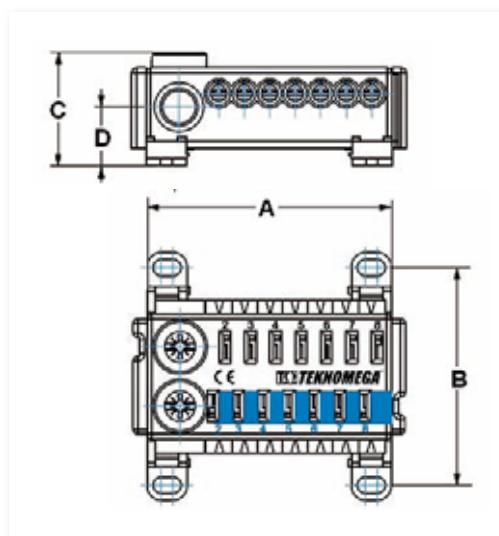
RPU5000



RPU5005



RPU5010



TECHNICAL FEATURES

Body made in PA 66

Self-extinguishing: UL 94-V0

Brass bars

Cable tightening:

- for inputs: screws, for output: spring steel system with copper contact

Protection grade IP20

Direct fitting on DIN rails or plate using 4 screws M4

Compliant with standards EN 60998 - EN 60999

ADVANTAGES

Extremely easy wiring

Output with spring tightening

Highly reliable and stable connection with:

- rigid stripped cable
- cable with ferrule

1 POLE

Code	Reference		In (A)	A (mm)	B (mm)	C (mm)	D (mm)
RPU5000	RPU 80-S-14-B	10	76	53	47	24	12
RPU5005	RPU 80-S-14-G	10	76	53	47	24	12

2 POLE

Code	Reference		In (A)	A (mm)	B (mm)	C (mm)	D (mm)
RPU5010	RPB 80-S-7-BG	10	76	53	47	24	12

TECHNICAL DATA

Code	IN/OUT	No.	Cable cross-section (mm ²)		(Nm)	Ui (V)
			stripped wire	with ferrule		
RPU5000	IN →	2	1,5 ÷ 25	1,5 ÷ 16	2,5	690
	← OUT	14	0,5 ÷ 4	0,5 ÷ 4	-	
RPU5005	IN →	2	1,5 ÷ 25	1,5 ÷ 16	2,5	690
	← OUT	14	0,5 ÷ 4	0,5 ÷ 4	-	
RPU5010	IN →	1	1,5 ÷ 25	1,5 ÷ 16	2,5	690
	← OUT	7	0,5 ÷ 4	0,5 ÷ 4	-	



The "stand off" insulator is used as an insulating support for active conductors to guarantee excellent electrical insulation capability; it can be used as a support for electrical devices, giving high mechanical resistance values, as well as a spacing and/or stiffening element of a system made of conductor bars (copper and/or aluminium).

The various heights, widths and sizes of the threaded inserts make it possible to select the most suitable reference for the specific installation.

The **TEKNOMEGA** range offers two product types, both with high electrical insulation and mechanical resistance characteristics, obtained using different production processes and materials.

Ω COMPRHEX: RED INSULATORS and SPACING COLUMNS

made of polyester reinforced with fiberglass, molded by compression.

Ω ISO: BLACK INSULATORS and SPACING COLUMNS

made of polyamide reinforced with fiberglass, molded by injection.

BOTH ranges of **TEKNOMEGA INSULATOR** have passed severe **TESTS** to check their mechanical and electrical resistance.

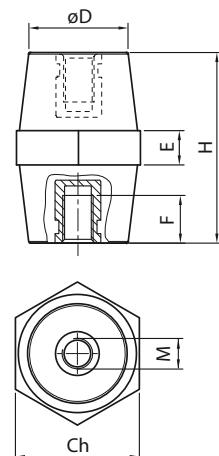
The values obtained during the tests are indicated in the relevant technical tables.

The tests were carried out in compliance with standards EN 60664-1 and EN 61439-1



Ω COMPRHEX - Insulators in polyester

INSULATORS



TECHNICAL FEATURES

Insulation:

Thermosetting Polyester reinforced
with 20% fiberglass

Self-extinguishing: VO-UL94

Colour: Red RAL 3031

Threaded inserts:
Galvanized steel

Finished product:

Rated voltage: 1000 V AC/1500 V DC

Working temperature: -40 to 130 °C

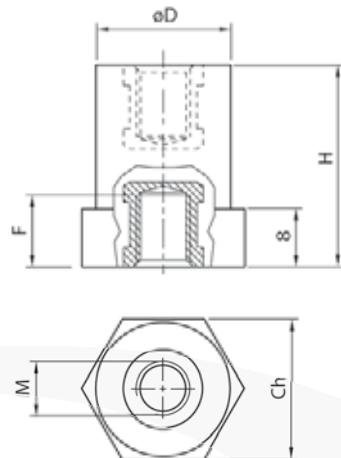
R.T. = Tensile strength

R.C. = Compressive strength

R.F. = Flexural strength

Code	Reference		Weight (Kg)	H (mm)	Ch (mm)	D (mm)	E (mm)	M	F (mm)	(Nm)	R.T. (daN)	R.C. (daN)	R.F. (daN)
CPH2000	CPH 16M4	50	0,007	16	15	12	4	M4	5	3	150	1500	100
CPH2005	CPH 20M4	25	0,014					M4	6	3	200	2000	150
CPH2007	CPH 20M5	25	0,014	20	19	16	5	M5	6	6	200	2000	150
CPH2010	CPH 20M6	25	0,012					M6	6	8	240	2000	240
CPH2015	CPH 25M5	20	0,019	25	22	18	6	M5	9	6	240	2900	220
CPH2020	CPH 25M6	20	0,022					M6	9	10	340	2900	220
CPH2025	CPH 30M6	10	0,064	30	30	25	7	M6	9	10	580	5900	460
CPH2030	CPH 30M8	10	0,062					M8	9	25	580	5900	390
CPH2035	CPH 35M6	10	0,083	35				M6	9	10	710	9000	400
CPH2040	CPH 35M8	10	0,081		32	28	10	M8	10	25	710	9000	510
CPH2045	CPH 35M10	10	0,077					M10	10	50	710	9000	480
CPH2046	CPH 35M8W	10	0,109		41	35	10	M8	10	25	790	13000	670
CPH2048	CPH 35M10W	10	0,108					M10	10	50	790	13000	670
CPH2050	CPH 40M6	10	0,126	40				M6	10	10	900	12000	500
CPH2055	CPH 40M8	10	0,127		41	34	12	M8	10	25	900	12000	500
CPH2060	CPH 40M10	10	0,122					M10	10	50	800	12000	500
CPH2065	CPH 45M6	10	0,173	45				M6	15	10	900	14000	540
CPH2070	CPH 45M8	10	0,166		46	39	13	M8	15	25	900	14000	650
CPH2075	CPH 45M10	10	0,165					M10	15	50	1100	14000	650
CPH2080	CPH 50M6	10	0,178	50				M6	15	10	1100	12000	480
CPH2085	CPH 50M8	10	0,172		46	37	10	M8	15	25	1100	12000	550
CPH2090	CPH 50M10	10	0,168					M10	20	50	1100	12000	550
CPH2093	CPH 50M12W	10	0,240		50	45	15	M12	15	85	1250	16000	720
CPH2095	CPH 60M8	4	0,330	60	60	49	15	M8	15	25	1400	18000	750
CPH2100	CPH 60M10	4	0,330					M10	15	50	1400	18000	750
CPH2101	CPH 70M10	4	0,409	70	60	52	14	M10	20	50	1500	17000	800
CPH2103	CPH 70M12	4	0,400					M12	20	85	1800	17000	800
CPH2105	CPH 75M12	10	0,299	75	50	38	16	M12	15	85	1400	12000	650
CPH2112	CPH 80M12	3	0,485	80	65	52	16	M12	20	85	1800	> 20000	1000
CPH2115	CPH 100M12	2	0,535	100	65	52	18	M12	25	85	2000	> 20000	900
CPH2117	CPH 100M16	2	0,520					M16	25	200	2000	> 20000	900

Threaded studs for insulators cf. page 71



TECHNICAL FEATURES

Insulation:

Thermosetting Polyester reinforced
with 20% fiberglass

Self-extinguishing: VO-UL94

Colour: Red RAL 3031

Threaded inserts:
Galvanized steel

Finished product:

Rated voltage: 1000 V AC/1500 V DC

Working temperature: -40 to 130 °C

R.T. = Tensile strength

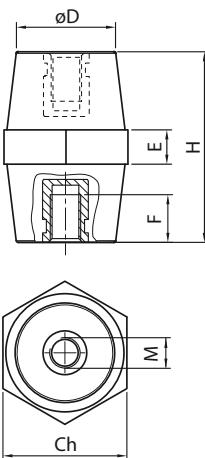
R.C. = Compressive strength

R.F. = Flexural strength

Code	Reference	Weight (Kg)	Ch (mm)	D (mm)	H (mm)	M	F (mm)	(Nm)	R.T. (daN)	R.C. (daN)	R.F. (daN)
CPH2510	CLH 16M5-20	25	0,016	21	20	16	M5	4	6	200	2000
CPH2515	CLH 16M6-20	25	0,016			M6	4	6	200	2000	120
CPH2520	CLH 20M5-20	25	0,019			M5	6	6	280	2200	170
CPH2525	CLH 20M6-20	25	0,018			M6	6	8	280	2200	170
CPH2530	CLH 25M5-20	20	0,022			M5	6	6	300	2200	200
CPH2535	CLH 25M6-20	20	0,022			M6	6	8	300	2200	200
CPH2540	CLH 25M8-20	20	0,021			M8	6	25	300	2200	200
CPH2545	CLH 30M6-20	20	0,026			M6	8	10	340	2500	220
CPH2550	CLH 30M8-20	20	0,025			M8	8	25	340	2500	220
CPH2555	CLH 35M6-20	20	0,031			M6	8	10	340	2500	150
CPH2560	CLH 35M8-20	20	0,030			M8	8	25	340	2500	150
CPH2565	CLH 40M6-20	10	0,034	30	30	40	M6	10	10	370	2300
CPH2570	CLH 40M8-20	10	0,033			M8	10	25	370	2300	130
CPH2575	CLH 45M6-20	10	0,037			M6	10	10	370	2300	120
CPH2580	CLH 45M8-20	10	0,036			M8	10	25	370	2300	120
CPH2585	CLH 50M6-20	10	0,040			M6	10	10	370	2300	100
CPH2590	CLH 50M8-20	10	0,039			M8	10	25	370	2300	100
CPH2610	CLH 30M8-30	10	0,050			30	M8	9	25	600	4800
CPH2615	CLH 35M8-30	10	0,058			35	M8	9	25	600	5000
CPH2620	CLH 40M8-30	10	0,069			40	M8	9	25	650	5200
CPH2625	CLH 45M8-30	10	0,101			45	M8	16	25	700	5500
CPH2630	CLH 50M6-30	10	0,110			50	M6	16	10	700	5500
CPH2635	CLH 50M8-30	10	0,108			55	M8	16	25	800	5500
CPH2640	CLH 55M6-30	10	0,117			65	M6	16	10	800	5000
CPH2645	CLH 55M8-30	10	0,115			70	M8	16	25	800	5000
CPH2650	CLH 65M6-30	10	0,131			M6	16	10	800	4700	170
CPH2655	CLH 65M8-30	10	0,120			M8	16	25	700	4700	170
CPH2660	CLH 70M6-30	10	0,138			M6	16	10	700	4500	150
CPH2665	CLH 70M8-30	10	0,136			M8	16	25	700	4500	150

Ω ISO - Insulators in polyamide

INSULATORS



file No. 300607

TECHNICAL FEATURES

Insulation:

Polyamide 66 reinforced
with 30% fiberglass
Halogen Free

Self-extinguishing:

VO-UL94

Glow wire test:

960° C

Colour:

Black

Threaded inserts:

Galvanized steel

Finished product:

Rated voltage: 1000 V AC/1500 V DC

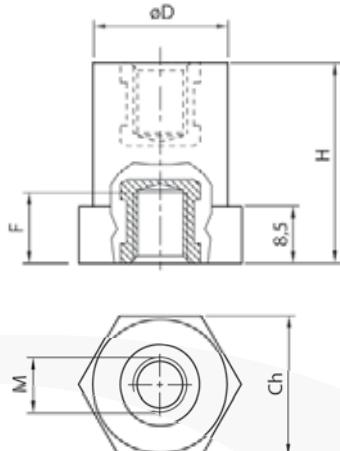
Working temperature: -40÷130 °C

R.T. = Tensile strength

R.C. = Compressive strength

R.F. = Flexural strength

Code	Reference		Weight (Kg)	H (mm)	Ch (mm)	Type	D (mm)	E (mm)	M	F (mm)		(Nm)	R.T. (daN)	R.C. (daN)	R.F. (daN)	
ISO2000	ISO 15M4 UL	50	0,005	15	14	○	12	3	M4	5		3	150	1500	100	
ISO2005	ISO 20M4 UL	50	0,011						M4	5		3	200	2000	100	
ISO2007	ISO 20M5 UL	50	0,011	20	17	○	15	4	M5	5		6	200	2000	150	
ISO2010	ISO 20M6 UL	50	0,011						M6	5		8	250	2000	200	
ISO2015	ISO 25M5 UL	50	0,013	25	20	○	15	5	M5	8		6	400	2500	200	
ISO2020	ISO 25M6 UL	50	0,012						M6	8		10	400	2500	200	
ISO2025	ISO 30M6 UL	50	0,038	30	30	○	26	6	M6	9		10	800	7500	500	
ISO2030	ISO 30M8 UL	50	0,035						M8	9		25	800	7500	500	
ISO2035	ISO 35M6 UL	50	0,049	35					M6	11		10	900	6500	570	
ISO2040	ISO 35M8 UL	50	0,050		32	○	28	7	M8	11		25	900	6500	570	
ISO2045	ISO 35M10 UL	50	0,058						M10	11		50	900	6500	570	
ISO2046	ISO 35M8W UL	25	0,109		40	○	35	10	M8	11		25	1100	11000	650	
ISO2048	ISO 35M10W UL	25	0,108						M10	11		50	1100	11000	650	
ISO2050	ISO 40M6 UL	25	0,056	40					M6	11		10	1300	7500	500	
ISO2055	ISO 40M8 UL	25	0,065		32	○	28	8	M8	11		25	1300	7500	500	
ISO2060	ISO 40M10 UL	25	0,063						M10	11		50	1300	7500	500	
ISO2061	ISO 40M8W UL	25	0,108		46	○	40	12	M8	11		25	1500	12000	600	
ISO2063	ISO 40M10W UL	25	0,108						M10	11		50	1500	12000	600	
ISO2065	ISO 45M6 UL	25	0,108	45					M6	15		10	1600	9000	650	
ISO2070	ISO 45M8 UL	25	0,097		41	○	33	10	M8	15		25	1600	9000	650	
ISO2075	ISO 45M10 UL	25	0,097						M10	15		50	1800	9000	700	
ISO2076	ISO 45M8W UL	25	0,132		50	○	41	10,5	M8	15		25	2000	14000	800	
ISO2078	ISO 45M10W UL	25	0,132						M10	15		50	2000	14000	800	
ISO2080	ISO 50M6 UL	25	0,094	50					M6	15		10	1500	10000	400	
ISO2085	ISO 50M8 UL	25	0,096		36	○	29	11	M8	15		25	1600	10000	450	
ISO2090	ISO 50M10 UL	25	0,093						M10	15		50	1800	10000	650	
ISO2091	ISO 50M10W UL	25	0,145		50	○	40	12	M10	15		50	2000	13000	750	
ISO2093	ISO 50M12W UL	25	0,145						M12	15		85	2000	13000	850	
ISO2094	ISO 55M10 UL	10	0,185	55	55	○	45	12	M10	15		50	2200	15000	1000	
ISO2095	ISO 60M8 UL	10	0,194	60	54	○	42	12	M8	15		25	2200	15000	900	
ISO2100	ISO 60M10 UL	10	0,190						M10	15		50	2200	15000	900	
ISO2101	ISO 70M10 UL	10	0,335	70	65	○	50	13	M10	25		50	2200	18000	900	
ISO2103	ISO 70M12 UL	10	0,331						M12	25		85	2500	18000	1200	
ISO2105	ISO 75M12 UL	10	0,203		75	50	○	35	11,5	M12	25		85	2000	12000	750
ISO2110	ISO 75M16 UL	10	0,246						M16	25		200	2000	12000	750	
ISO2112	ISO 80M12 UL	10	0,370	80	65	○	50	14	M12	25		85	2500	18000	1200	
ISO2115	ISO 100M12 UL	10	0,458	100	65	○	50	21	M12	25		85	3000	20000	1000	
ISO2117	ISO 100M16 UL	10	0,430						M16	25		200	3000	20000	1000	



file No. 300607

TECHNICAL FEATURES

Insulation:

Polyamide 66 reinforced with 30% fiberglass
Halogen Free

Self-extinguishing:

V0-UL94

Glow wire test:

960° C

Colour:

Black

Threaded inserts:

Galvanized steel

Finished product:

Rated voltage: 1000 V AC/1500 V DC

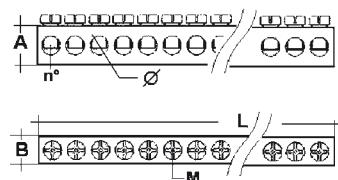
Working temperature: -40÷130 °C

R.T. = Tensile strength

R.C. = Compressive strength

R.F. = Flexural strength

Code	Reference		Weight (Kg)	Ch (mm)	D (mm)	H (mm)	M	F (mm)		(Nm)	R.T. (daN)	R.C. (daN)	R.F. (daN)
ISO2120	CLN 16M4-20	50	0,014				M4	5		3	200	4200	100
ISO2125	CLN 16M5-20	50	0,014				M5	5		6	300	4200	150
ISO2130	CLN 16M6-20	50	0,014				M6	5		6	350	4200	150
ISO2135	CLN 20M5-20	50	0,015				M5	5		6	400	4500	200
ISO2140	CLN 20M6-20	50	0,015				M6	5		8	450	4500	280
ISO2145	CLN 25M4-20	50	0,016				M4	5		3	300	4700	150
ISO2150	CLN 25M5-20	50	0,017				M5	5		6	400	4700	200
ISO2155	CLN 25M6-20	50	0,018				M6	5		8	550	4700	350
ISO2160	CLN 25M8-20	50	0,018				M8	5		25	550	4700	350
ISO2165	CLN 30M5-20	50	0,027				M5	9		6	700	5000	370
ISO2170	CLN 30M6-20	50	0,026				M6	9		10	700	5000	370
ISO2175	CLN 30M8-20	50	0,024				M8	9		25	700	5000	370
ISO2180	CLN 35M5-20	50	0,030				M5	9		6	700	5000	350
ISO2185	CLN 35M6-20	50	0,029				M6	9		10	800	5000	350
ISO2190	CLN 35M8-20	50	0,026				M8	9		25	800	5000	350
ISO2195	CLN 40M5-20	50	0,030				M5	9		6	800	5000	300
ISO2200	CLN 40M6-20	50	0,030				M6	9		10	800	5000	300
ISO2205	CLN 40M8-20	50	0,028				M8	9		25	800	5000	300
ISO2210	CLN 45M5-20	25	0,033				M5	9		6	800	4700	260
ISO2215	CLN 45M6-20	25	0,031				M6	9		10	800	4700	260
ISO2220	CLN 45M8-20	25	0,030				M8	9		25	800	4700	260
ISO2225	CLN 50M5-20	25	0,032				M5	9		6	800	4500	220
ISO2230	CLN 50M6-20	25	0,034				M6	9		10	800	4500	220
ISO2235	CLN 50M8-20	25	0,033				M8	9		25	800	4500	220
ISO2240	CLN 30M6-30	50	0,039				M6	11		10	1000	7000	500
ISO2245	CLN 30M8-30	50	0,037				M8	11		25	1200	8000	550
ISO2250	CLN 35M6-30	50	0,041				M6	11		10	1100	7500	500
ISO2255	CLN 35M8-30	50	0,039				M8	11		25	1400	8500	550
ISO2256	CLN 40M6-30	25	0,061				M6	11		10	1100	7500	450
ISO2257	CLN 40M8-30	25	0,061				M8	11		25	1400	8500	480
ISO2260	CLN 45M6-30	25	0,082				M6	15		10	1200	9000	420
ISO2265	CLN 45M8-30	25	0,078				M8	15		25	1600	9000	420
ISO2266	CLN 50M6-30	25	0,087				M6	15		10	1200	8000	380
ISO2267	CLN 50M8-30	25	0,083				M8	15		25	1600	8000	380
ISO2270	CLN 55M6-30	25	0,094				M6	15		10	1100	7500	350
ISO2275	CLN 55M8-30	25	0,091				M8	15		25	1300	7500	350
ISO2280	CLN 65M6-30	25	0,104				M6	15		10	950	7000	300
ISO2285	CLN 65M8-30	25	0,104				M8	15		25	950	7000	300
ISO2290	CLN 70M6-30	25	0,109				M6	15		10	900	6500	280
ISO2295	CLN 70M8-30	25	0,098				M8	15		25	900	6500	280

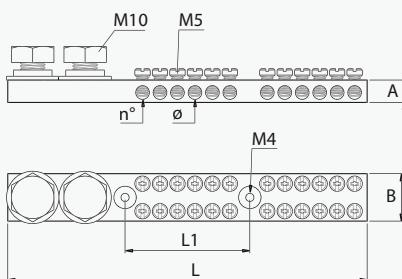


TECHNICAL FEATURES

Brass
Complete with galvanized steel screws
with cross head
1 meter long

EARTHING BARS

Code	Reference		Weight (Kg)	L (mm)	A (mm)	B (mm)	M	Ø holes (mm)	No. holes	Stripped wire (mm²)	Wire with ferrule (mm²)	
MRS1501	MRS 9x6	10	0,380	1000	9	6	M4	5,2	113	2,5 ÷ 6	1,5 ÷ 6	2
MRS1506	MRS 12x8	10	0,774	1000	12	8	M5	6,5	116	2,5 ÷ 16	1,5 ÷ 10	3



TECHNICAL FEATURES

Brass
double connection per hole
dual input up to 50 mm²
Complete with galvanized steel screws

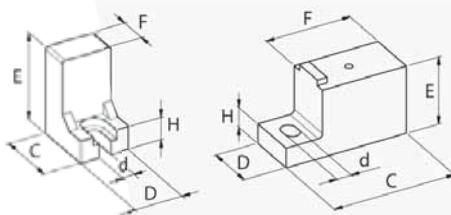
DOUBLE CONNECTION TERMINALS

Code	Reference		Weight (Kg)	L (mm)	L1 (mm)	A (mm)	B (mm)	Ø holes (mm)	No. holes	Stripped wire (mm²)	Wire with ferrule (mm²)	
MRS3000	MRS 2x6	10	0,170	102	50	9	19	5,5	6	2,5 ÷ 6	1,5 ÷ 6	2
MRS3005	MRS 2x12	10	0,215	144	50	9	19	5,5	12	2,5 ÷ 6	1,5 ÷ 6	2
MRS3010	MRS 2x24	10	0,326	230	120	9	19	5,5	24	2,5 ÷ 6	1,5 ÷ 6	2



MRS7000-MRS7005

MRS7010



TECHNICAL FEATURES

Polyamide 66
Self-extinguishing: V2-UL94

MRS7010:
with screw fastening the terminal

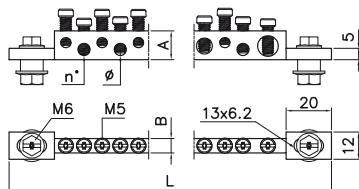
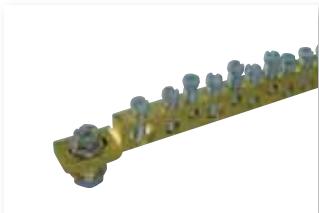
TERMINAL SUPPORTS

Code	Reference		Terminal cross-section A x B	C (mm)	D (mm)	E (mm)	F (mm)	H (mm)	d (mm)
MRS7000	MRS-S 9x6	50	9 x 6	22	17,5	31	11	8	4,2
MRS7005	MRS-S 12x8	50	12 x 8	22	17,5	31	11	8	4,2
MRS7010	MRS-S 9x19	50	9 x 19	44	19	24	30	7	5,2

Earthing and Neutral terminals



BRASS TERMINALS

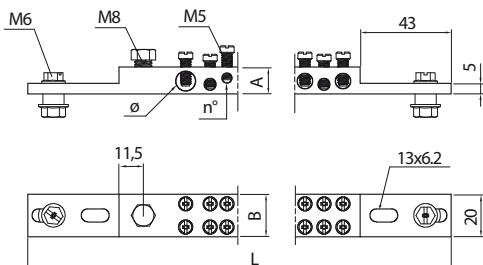


TECHNICAL FEATURES

Universal fixing:
Direct Fixing, Fixing on Copper Bar,
Fixing on Spacers and extension 2 connectors.
High conductivity brass.
Complete with fixings M6 and connection screws M5
in galvanized steel.

EARTHING TERMINALS

Code	Reference	Weight (Kg)	L (mm)	A (mm)	B (mm)	ø holes (mm)	No. holes	Stripped wire (mm²)	Wire with ferrule (mm²)	Fixing torque (Nm)
MRS2000	MRS 13x6-20	0,165	215	13	6	9,1	1	16 ÷ 35	10 ÷ 35	2
						7,0	3	4 ÷ 16	2,5 ÷ 16	2
						5,3	8	2,5 ÷ 6	1,5 ÷ 6	1,5
						4,5	8	1,5 ÷ 4	0,75 ÷ 4	1,5
MRS5000	MRS 13x6-50	0,353	462	13	6	9,1	1	16 ÷ 35	10 ÷ 35	2
						7,0	6	4 ÷ 16	2,5 ÷ 16	2
						5,3	24	2,5 ÷ 6	1,5 ÷ 6	1,5
						4,5	19	1,5 ÷ 4	0,75 ÷ 4	1,5



TECHNICAL FEATURES

High conductivity brass.
Two rows of connections with blind holes.
Connection with cable lug up to 95mm².
Universal fixing with oblong holes:
Direct Fixing, Fixing on
Copper Bar, Fixing on Spacers
and extension 2 connectors.
Complete with fixings M6
and connection screws M5
in galvanized steel.

DOUBLE EARTHING TERMINAL

Code	Reference	Weight (Kg)	L (mm)	A (mm)	B (mm)	ø holes (mm)	No. holes	Stripped wire (mm²)	Wire with ferrule (mm²)	Fixing torque (Nm)
MRS3500	MRS 2X41	0,85	462	13	20	9,1	2X1	16 ÷ 35	10 ÷ 35	2
						7,0	2X7	4 ÷ 16	2,5 ÷ 16	2
						5,3	2X19	2,5 ÷ 6	1,5 ÷ 6	1,5
						4,5	2X14	1,5 ÷ 4	0,75 ÷ 4	1,5



The copper braid is used as a super flexible conductor for all electric connection requirements, including power, earthing and equipotential connections.

It results from the use of a number of standard wires with diameter between 0.10 and 0.30 mm, twined together to form a cord.

More cords twined together can produce a small cross-sectioned braid or further secondary cords which, twined again, make it possible to get the desired cross-section.

Three typologies of copper braid:

ROUND, made from tightly interwoven cords until they become a full round section.

It is used for power and mass connections, and, when suitably insulated, as an alternative to the cables. In that case, compared to insulated cables, with the same cross-section, it allows more current density and, most of all, extraordinary flexibility.

TUBULAR, made from small interwoven cords until they form a tubular structure, hollow inside. It is used as a protection sleeve for electric cables inserted inside of the braid, thus producing screens and protections against interferences and/or disturbances.

FLAT, made using the same process as in tubular braids, but flattening it between rollers to the desired dimensions. It is used for power, earthing and equipotential connections.

In power applications, it makes flexible connections which easily compensate offsets between elements to be interconnected, and also provides excellent buffering of vibrations induced by, i.e., connection to a transformer. With the same cross-section, it can take a higher current density than cables or copper bars.

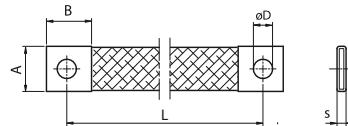
TECHNICAL FEATURES

Electrolytic copper Cu-ETP 99.90%
Red and tinned copper
Resistivity at 20°C: 1,7241 Ωmm²/m
Mechanical resistance: min. 200 MPa

Prefabricated earthing braids



BRAIDS

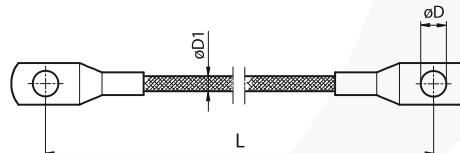


* TMS 6, TMS 10, TMS 16, TMS 25

** TMS 35, TMS 50, TMS 75, TMS100

FLAT TINNED COPPER EARTHING BRAIDS

Code	Reference		Weight (Kg)	Current (A)	Sect. (mm²)	S (mm)	L (mm)	A (mm)	B (mm)	D (mm)
TMS1000	TMS 6-150-6	10	0,010	55	6	2,3	150	12	12	6,5
TMS1005	TMS 6-200-6	10	0,013	55	6	2,3	200	12	12	6,5
TMS1010	TMS 10-150-8	10	0,021	85	10	2,8	150	17	22	8,5
TMS1015	TMS 10-200-8	10	0,025	85	10	2,8	200	17	22	8,5
TMS1020	TMS 10-250-8	10	0,029	85	10	2,8	250	17	22	8,5
TMS1025	TMS 10-300-8	10	0,033	85	10	2,8	300	17	22	8,5
TMS1030	TMS 16-100-8	10	0,023	120	16	3,1	100	17	22	8,5
TMS1035	TMS 16-150-8	10	0,030	120	16	3,1	150	17	22	8,5
TMS1040	TMS 16-200-8	10	0,037	120	16	3,1	200	17	22	8,5
TMS1045	TMS 16-250-8	10	0,046	120	16	3,1	250	17	22	8,5
TMS1050	TMS 16-300-8	10	0,054	120	16	3,1	300	17	22	8,5
TMS1055	TMS 25-150-10	10	0,048	150	25	3,5	150	25	22	10,5
TMS1060	TMS 25-200-10	10	0,059	150	25	3,5	200	25	22	10,5
TMS1065	TMS 25-250-10	10	0,072	150	25	3,5	250	25	22	10,5
TMS1070	TMS 25-300-10	10	0,084	150	25	3,5	300	25	22	10,5
TMS1075	TMS 35-150-10	10	0,061	195	35	3,5	150	22	22	10,5
TMS1080	TMS 35-200-10	10	0,077	195	35	3,5	200	22	22	10,5
TMS1085	TMS 35-250-10	10	0,097	195	35	3,5	250	22	22	10,5
TMS1090	TMS 35-300-10	10	0,110	195	35	3,5	300	22	22	10,5
TMS1095	TMS 50-100-10	10	0,080	250	50	4,8	100	25	25	10,5
TMS1100	TMS 50-150-10	10	0,095	250	50	4,8	150	25	25	10,5
TMS1105	TMS 50-200-10	10	0,129	250	50	4,8	200	25	25	10,5
TMS1110	TMS 50-250-10	10	0,143	250	50	4,8	250	25	25	10,5
TMS1115	TMS 50-300-10	10	0,179	250	50	4,8	300	25	25	10,5
TMS1120	TMS 75-200-10	10	0,185	330	75	5,5	200	30	30	10,5
TMS1125	TMS 75-250-10	10	0,225	330	75	5,5	250	30	30	10,5
TMS1130	TMS 75-300-10	10	0,265	330	75	5,5	300	30	30	10,5
TMS1135	TMS 100-200-12	10	0,250	370	100	6,5	200	30	30	12,5
TMS1140	TMS 100-250-12	10	0,300	370	100	6,5	250	30	30	12,5
TMS1145	TMS 100-300-12	10	0,475	370	100	6,5	300	30	30	12,5



ROUND TINNED COPPER EARTHING BRAIDS

Ring lugs as per DIN 46234

Code	Reference		Weight (Kg)	Current (A)	Sect. (mm²)	D1 (mm)	L (mm)	D (mm)
TMT1200	TMT 6-150-6	10	0,0125	55	6	4	150	6,5
TMT1205	TMT 6-200-6	10	0,0154	55	6	4	200	6,5
TMT1210	TMT 10-300-6	10	0,0312	85	10	5	300	6,5

Copper braids in coils

BRAIDS



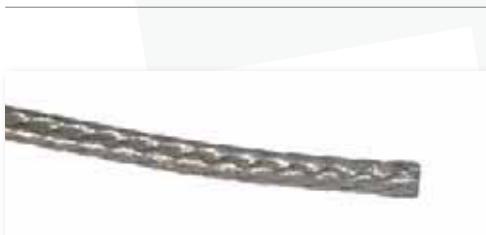
TECHNICAL FEATURES

Red copper Cu-ETP UNI 5649-71
Tinned copper Cu-ETP UNI 5649-71
Standard wire 0.20 mm (0.15 mm for 6 and 10 mm² cross-sections)

**** Intensity values referred to:**
Room temperature: 35°C
Max. temperature on conductor: 70°C

FLAT BRAIDS

Code	Reference	Code	Reference		Weight (kg/m)	**Current (A)	Sect. (mm ²)	S (mm)	L (mm)
Tinned copper		Red copper							
TPS1000	TPS 10-4	TPR1000	TPR 10-4	25 m	0,04	40	4	1,0	8,0
TPS1005	TPS 10-6	TPR1005	TPR 10-6	25 m	0,06	55	6	1,0	10,0
TPS1010	TPS 20-10	TPR1010	TPR 20-10	25 m	0,10	85	10	1,5	10,0
TPS1015	TPS 20-16	TPR1015	TPR 20-16	25 m	0,16	120	16	2,0	16,0
TPS1020	TPS 20-25	TPR1020	TPR 20-25	20 m	0,25	150	25	2,0	25,0
TPS1025	TPS 20-30	TPR1021	TPR 20-30	20 m	0,30	170	30	2,4	25,0
TPS1030	TPS 20-35	TPR1025	TPR 20-35	20 m	0,35	195	35	2,8	25,0
TPS1035	TPS 20-40	TPR1026	TPR 20-40	20 m	0,40	210	40	3,2	25,0
TPS1040	TPS 20-50	TPR1030	TPR 20-50	20 m	0,50	250	50	4,0	25,0
TPS1045	TPS 20-75	TPR1035	TPR 20-75	20 m	0,75	330	75	5,0	30,0
TPS1050	TPS 20-100	TPR1040	TPR 20-100	15 m	1,00	370	100	5,0	40,0
TPS1055	TPS 20-120	TPR1045	TPR 20-120	15 m	1,20	420	120	6,0	40,0



ROUND BRAIDS

Code	Reference	Code	Reference		Weight (kg/m)	**Current (A)	Sect. (mm ²)	Ø (mm)
Tinned copper		Red copper						
TTS1000	TTS 10-6	TTR1000	TTR 10-6	50 m	0,06	55	6	4,0
TTS1005	TTS 20-10	TTR1005	TTR 20-10	50 m	0,10	85	10	5,0
TTS1010	TTS 20-16	TTR1010	TTR 20-16	50 m	0,16	120	16	6,4
TTS1015	TTS 20-25	TTR1015	TTR 20-25	25 m	0,25	150	25	8,0
TTS1020	TTS 20-35	TTR1020	TTR 20-35	25 m	0,35	195	35	9,5
TTS1025	TTS 20-50	TTR1025	TTR 20-50	25 m	0,50	250	50	11,0
TTS1030	TTS 20-100	TTR1030	TTR 20-100	10 m	1,00	370	100	15,0

Copper braids in coils



TECHNICAL FEATURES

Tinned copper Cu-ETP UNI 5649-71
 Standard wire 0.20 mm (0.15 mm for 6 and 10 mm² cross-sections)
 transparent PVC, 1 mm thickness
 Electric insulation: 450V
 Max. working temperature: 80°C

**** Intensity values referred to:**
Room temperature: 35°C
Max. temperature on conductor: 70°C

INSULATED BRAIDS IN TINNED COPPER - Flat

Code	Reference		Weight (kg/m)	**Current (A)	Sect. (mm ²)	s (mm)	L (mm)
TPI1000	TPI 20-16	20 m	0,20	120	16	2,0	16,0
TPI1005	TPI 20-25	20 m	0,30	150	25	2,0	25,0
TPI1010	TPI 20-35	20 m	0,40	195	35	3,0	25,0
TPI1015	TPI 20-50	20 m	0,55	250	50	3,3	30,0

INSULATED BRAIDS IN TINNED COPPER - Round

Code	Reference		Weight (kg/m)	**Current (A)	Sect. (mm ²)	ø (mm)
TTI1000	TTI 20-16	50 m	0,18	120	16	8,5
TTI1005	TTI 20-25	25 m	0,27	150	25	10
TTI1010	TTI 20-35	25 m	0,4	195	35	12



TUBULAR BRAIDS IN TINNED COPPER

Code	Reference	ø Single wire (mm)		Weight (kg/m)	ø Nom. (mm)	ø Max (mm)
TSC1000	TSC 4	0,20	50 m	0,03	5	10
TSC1005	TSC 10	0,20	50 m	0,06	10	20
TSC1010	TSC 16	0,20	50 m	0,20	20	40
TSC1015	TSC 25	0,20	25 m	0,27	25	50
TSC1020	TSC 35	0,20	25 m	0,34	30	60
TSC1025	TSC 50	0,20	25 m	0,41	35	70

Wiring sleeves



THE RANGE - APPLICATIONS AND ADVANTAGES

Braided polyester sleeve

- made of braided polyester monofilament to form a tubular structure
- for all electric cable wiring applications
- high expandability value
- limited number of references
- excellent resistance to abrasion and to chemical agents
- excellent mechanical protection of conductors
- halogen-free
- certified UL, RoHS
- UL 94-V0 also available**

WRAPFLEX Openable braided sleeve

- made of braided polyester monofilament + multifilament
- openable sleeve with "memory effect" for immediate closing back
- allows covering already wired cable bundles
- excellent resistance to abrasion and to chemical agents
- certified RoHS

Silicone sleeve

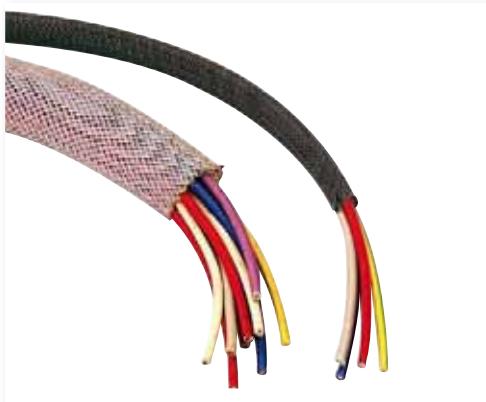
- made of silicone impregnated and/or coated with fiberglass
- for electric cable wiring applications, guaranteeing excellent electric insulation and resistance to high working temperatures
- good expandability

Fiberglass sleeve

- made of braided fiberglass monofilament to form a tubular structure
- high resistance to and protection against hot temperature
- good mechanical resistance to abrasion and to chemical agents
- fireproof

Spiral sleeve

- made of polyethylene
- allows covering already wired cable bundles
- certified RoHS



TECHNICAL FEATURES

Colour: Grey or Black

Compliant with RoHS

Halogen-free polyester (PET) monofilament

Diameter 0.22 mm

Density: 1.14 kg/dm³

Working temperature: - 50°C + 150°C

Melting temperature: 230± 5°C

Self-extinguishing: UL 94-V2

Flame retardant

Packaging: coil in cardboard box self-reeling from the center

POLYESTER BRAIDED SLEEVE V2 UL - Grey colour

Code	Reference		Ø nom. (mm)
GPG2001	GPG 04G	100 m	4
GPG2000	GPG 06G	100 m	6
GPG2005	GPG 08G	100 m	8
GPG2010	GPG 10G	100 m	10
GPG2015	GPG 12G	50 m	12
GPG2020	GPG 15G	50 m	15
GPG2025	GPG 20G	50 m	20
GPG2029	GPG 25G	50 m	25
GPG2030	GPG 30G	50 m	30
GPG2034	GPG 35G	50 m	35
GPG2035	GPG 40G	50 m	40
GPG2040	GPG 50G	50 m	50
GPG2045	GPG 64G	25 m	64

POLYESTER BRAIDED SLEEVE V2 UL - Black colour

Code	Reference		Ø nom. (mm)
GPN2001	GPN 04N	100 m	4
GPN2000	GPN 06N	100 m	6
GPN2005	GPN 08N	100 m	8
GPN2010	GPN 10N	100 m	10
GPN2015	GPN 12N	50 m	12
GPN2020	GPN 15N	50 m	15
GPN2025	GPN 20N	50 m	20
GPN2029	GPN 25N	50 m	25
GPN2030	GPN 30N	50 m	30
GPN2034	GPN 35N	50 m	35
GPN2035	GPN 40N	50 m	40
GPN2040	GPN 50N	50 m	50
GPN2045	GPN 64N	25 m	64



POLYESTER BRAIDED SLEEVE VO UL

Code	Reference		Ø nom. (mm)
GPV1000	GPV 06N	100 m	6
GPV1005	GPV 08N	100 m	8
GPV1010	GPV 10N	100 m	10
GPV1015	GPV 12N	50 m	12
GPV1020	GPV 15N	50 m	15
GPV1025	GPV 20N	50 m	20
GPV1030	GPV 30N	50 m	30
GPV1035	GPV 40N	50 m	40
GPV1040	GPV 50N	50 m	50
GPV1045	GPV 64N	25 m	64

TECHNICAL FEATURES

Black colour with grey identification wire

Compliant with RoHS

Halogen-free polyester (PET) monofilament

Diameter 0.22 mm

Density: 1.14 kg/dm³

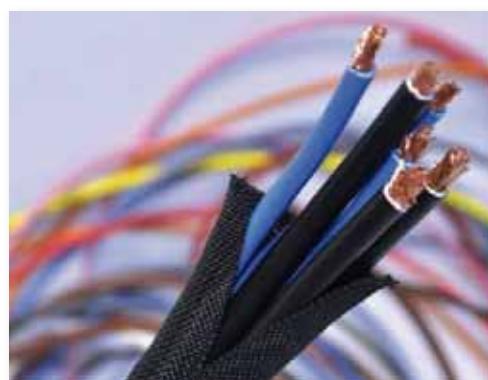
Working temperature: - 50°C + 150°C

Melting temperature: 230± 5°C

Self-extinguishing: UL 94-V0

Flame retardant

Packaging: coil in cardboard box self-reeling from the center



TECHNICAL FEATURES

Black colour

Compliant with RoHS

Halogen-free polyester (PET) monofilament +

multifilament

Density: 1.38 kg/dm³

Working temperature: -50°C +150°C

Melting temperature: 250± 5°C

Self-extinguishing: UL 94-V0

Flame retardant

Self-closing

Packaging: coil in cardboard box

WRAPFLEX OPENABLE POLYESTER SLEEVE VO

Code	Reference		Ø D nom. (mm)
GWF1000	GWF 08	25 m	8
GWF1005	GWF 13	25 m	13
GWF1010	GWF 19	25 m	19
GWF1015	GWF 25	25 m	25
GWF1020	GWF 32	15 m	32

Wiring sleeves



TECHNICAL FEATURES

Red colour

Silicone + internal fiberglass reinforcement

Rated voltage: 500 V

Dielectric rigidity: 2500 V

Working temperature: -60°C +200°C

Max. working temperature for 1 second: +280°C

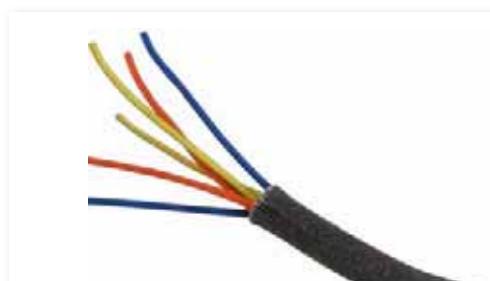
Good expandability and elasticity

Packaging: coil with transparent film

Dielectric rigidity up to 15.000 V on request

SILICONE

Code	Reference		Ø nom. (mm)
GSL1000	GSL 04	100 m	4
GSL1005	GSL 06	100 m	6
GSL1010	GSL 08	100 m	8
GSL1015	GSL 10	100 m	10
GSL1020	GSL 12	100 m	12
GSL1025	GSL 16	50 m	16
GSL1030	GSL 20	50 m	20
GSL1035	GSL 24	50 m	24
GSL1040	GSL 30	50 m	30



TECHNICAL FEATURES

Black colour

Fiberglass impregnated with siliconic varnish

Working temperature: 200°C

Max. working temperature: 300°C

Good flexibility

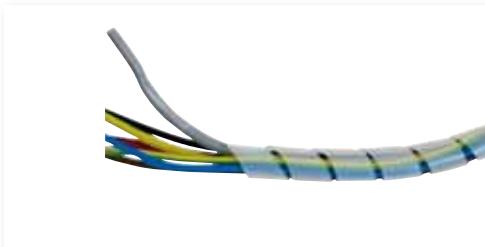
Resistant to most chemical agents

Packaging: coil

FIBERGLASS BRAIDED SLEEVE

Code	Reference		Ø nom. (mm)
GFV1000	GFV 04	100 m	4
GFV1005	GFV 06	100 m	6
GFV1010	GFV 08	100 m	8
GFV1015	GFV 10	100 m	10
GFV1020	GFV 12	100 m	12
GFV1025	GFV 16	50 m	16
GFV1030	GFV 20	50 m	20

Wiring Sleeves



TECHNICAL FEATURES

Colour: transparent or black (other colours upon request)
 Polyethylene
 Max. working temperature: 85°C
 Packaging: coil in plastic bag

SPIRAL SLEEVE - Transparent colour

Codice	Riferimento		Ø nom. (mm)
GSP0995	GSP 04	25 m	4,2
GSP1000	GSP 06	25 m	6,4
GSP1002	GSP 09	25 m	9,5
GSP1005	GSP 12	25 m	12,7
GSP1007	GSP 15	25 m	15
GSP1010	GSP 20	20 m	19,1

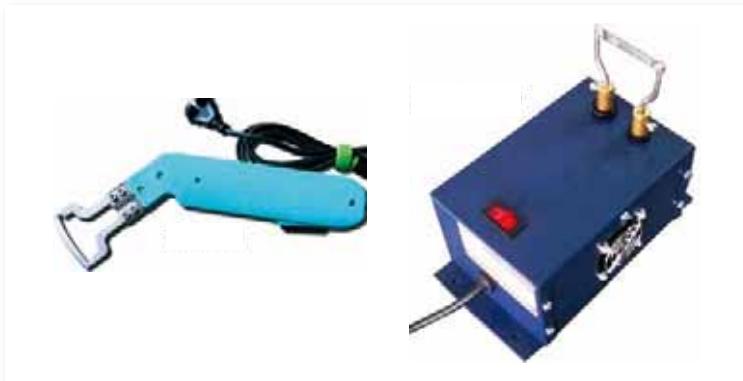
SPIRAL SLEEVE - Black colour



Codice	Riferimento		Ø nom. (mm)
GSP1015	GSP 04N	25 m	4,2
GSP1020	GSP 06N	25 m	6,4
GSP1025	GSP 09N	25 m	9,5
GSP1030	GSP 12N	25 m	12,7
GSP1035	GSP 15N	25 m	15
GSP1040	GSP 20N	20 m	19,1

Tools for wiring sleeves

WIRING SLEEVES



TECHNICAL FEATURES

Two models to cut braided sleeves

Standard wire cutting and welding
in one single operation
Quick and clean operation

BRAIDED SLEEVE CUTTING TOOL

Code	Reference		Weight (kg)
UTG1000	UTG T	1	1,5
UTG1001	UTG M	1	0,94
UTG1500	UTG T-L	1	Spare blade
UTG1501	UTG M-L	1	Spare blade

UTG1000 hot blade sleeve cutting bench tool

Working temperature: 800°C

Power supply: 230 Volt/50 Hz

Supply cable: 1.5 meters

Spare blade UTG1500

UTG1001 hot blade sleeve cutting hand tool

Working temperature up to 800°C in few seconds

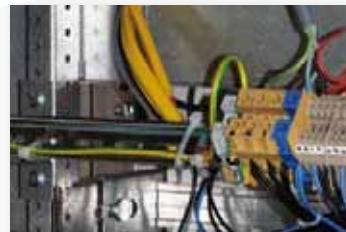
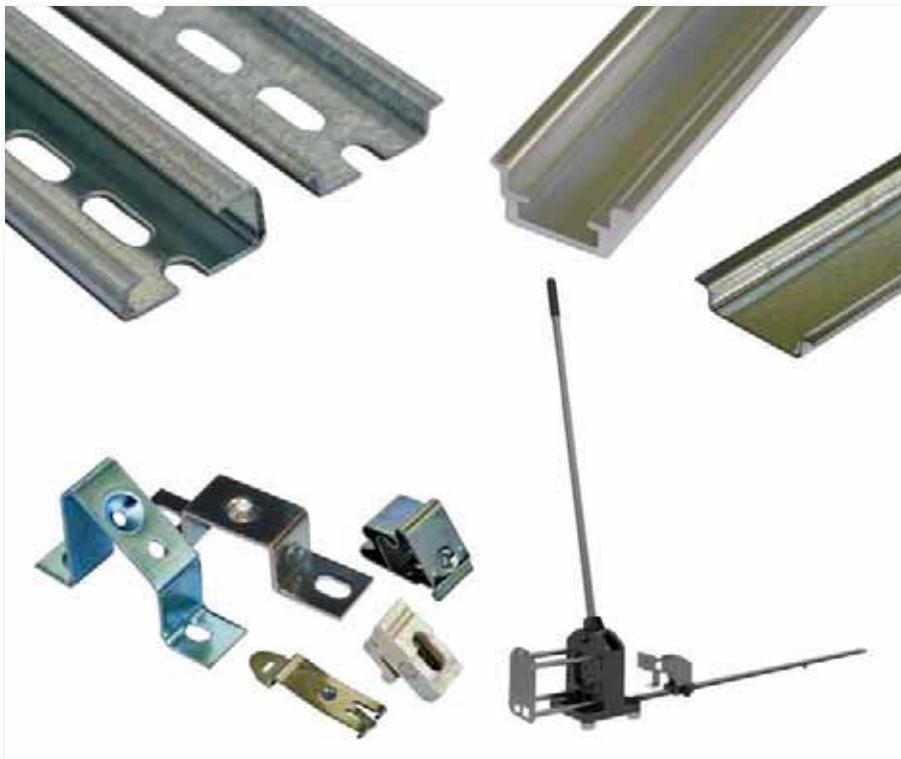
Power supply: 230 Volt/50 Hz

Supply cable: 2.5 meters

Spare blade UTG1501

DIN rails and profiles

DIN RAILS



Steel and/or aluminium DIN rails standardized as per European norms which allows fitting modular electrical devices and others inside electrical panel boards.

Two general DIN rail types:

SYMMETRICAL, also said "Ω", available in three sizes.

ASYMMETRICAL, also said "G".

Steel 30x15 "C" profile

Used to make infrastructures inside the electrical panel board and/or as support for equipment or wiring elements.

TECHNICAL FEATURES

Passivated galvanized steel
Sendzimir galvanized steel

Aluminium

High mechanical resistance
Compliant with standards
EN 60715 - DIN 46277

Available in solid and punched versions

Standard length: 2 meters

Some references available
in 3 meters length

Accessories

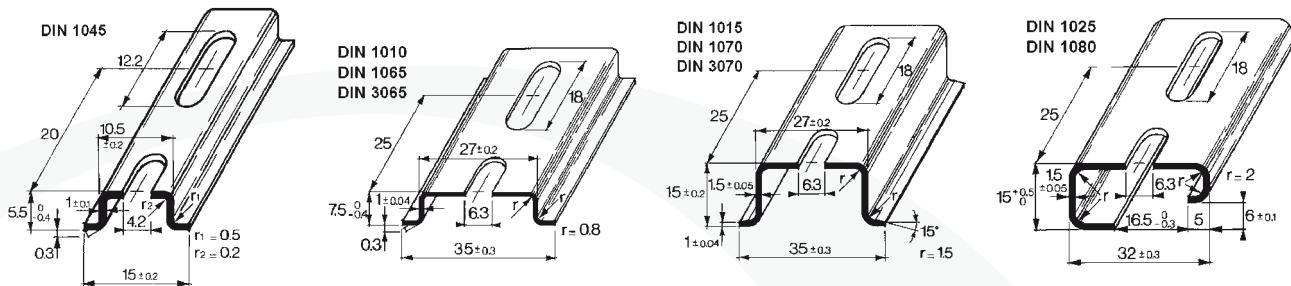
Wide range of clips and fasteners making it possible to conveniently fasten equipment with no provision for direct fitting on DIN rail and to fasten or space the same rail inside the panel board.

TECHNICAL FEATURES

Passivated galvanized steel and plastic
High mechanical resistance

Tools

Cutting and punching tools for DIN rail, extremely easy to use. Neat cut without burrs and material waste; supporting rail for accurate cut at 90°, ruler supplied for repeated cuts up to 1 meter.
Maintenance-free.

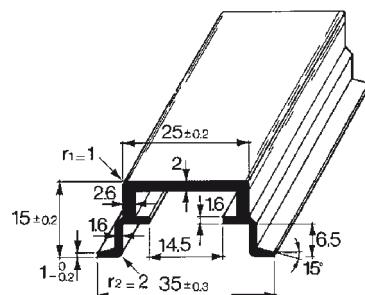
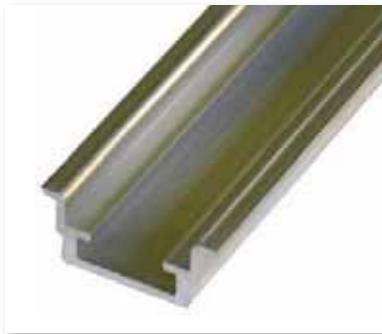


PASSIVATED GALVANIZED STEEL (RoHS)

Code	Reference	Length (m)		Weight (Kg/pc)
Symmetrical solid DIN rail				
DIN1040	DIN NF15H5	2	20	0,33
DIN1000	DIN NF35H7	2	20	0,70
DIN1005	DIN NF35H15	2	10	1,34
Symmetrical punched DIN rail				
DIN1045	DIN F15H5	2	20	0,33
DIN1010	DIN F35H7	2	20	0,60
DIN1015	DIN F35H15	2	10	1,23
Asymmetrical solid DIN rail				
DIN1020	DIN GNF	2	10	1,46
Asymmetrical punched DIN rail				
DIN1025	DIN GF	2	10	1,38

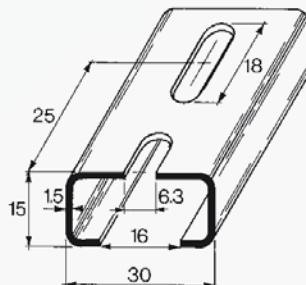
SENDZIMIR GALVANIZED STEEL (RoHS)

Code	Reference	Length (m)		Weight (Kg/pc)
Symmetrical solid DIN rail				
DIN1055	DIN NF35H7Z	2	20	0,7
DIN1060	DIN NF35H15Z	2	10	1,34
DIN3055	DIN NF35H7Z-3	3	10	1,05
DIN3060	DIN NF35H15Z-3	3	10	2,01
Symmetrical punched DIN rail				
DIN1065	DIN F35H7Z	2	20	0,6
DIN1070	DIN F35H15Z	2	10	1,23
DIN3065	DIN F35H7Z-3	3	10	0,9
DIN3070	DIN F35H15Z-3	3	10	1,84
Asymmetrical solid DIN rail				
DIN1075	DIN ANFZ	2	10	1,46
DIN3075	DIN ANFZ-3	3	10	2,19
Asymmetrical punched DIN rail				
DIN1080	DIN AFZ	2	10	1,38



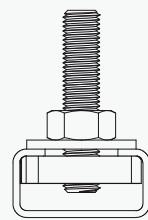
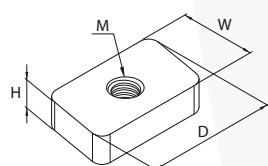
ALUMINIUM

Code	Reference	Length (m)		Weight (Kg/pc)
Symmetrical solid DIN rail				
DIN1085	DIN NFAL	2	20	0,343



C-PROFILE - PASSIVATED GALVANIZED STEEL (RoHS)

Code	Reference	Length (m)		Weight (Kg/pc)
DIN1050	CFT30H15	2	10	1,3



CARATTERISTICHE TECNICHE

Stell S235JR EN 10025
Electrogalvanized 7-8 µm

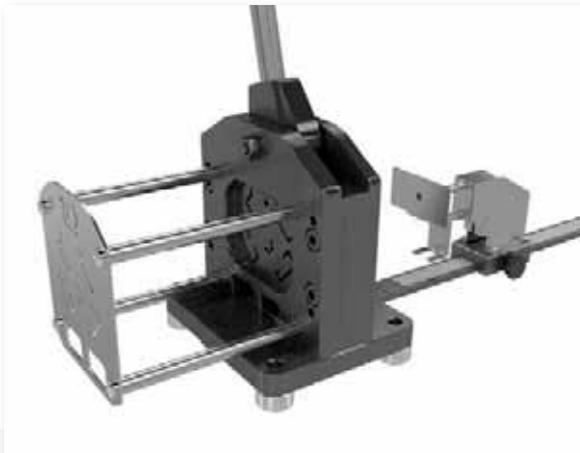
VANTAGGI

It can be inserted into any point of the C-profile's slot by 90° rotation
The side in contact with the C-profile has a non-slip knurled finish.



RHOMBUS NUTS FOR C-PROFILE

Code	Reference		D	W	H	M	(Nm)
DIN1200	DIN C30M6	10	27	16	4	M6	5
DIN1250	DIN C30M8	10	27	16	6	M8	20



DIN RAIL CUTTING TOOL

Code	Reference		Weight (Kg)
UTD3005	UTD-T-P 03	1	16,5

Cutting:

Symmetrical DIN rails type "Ω" 15x5,5 - 35x7,5 - 35x15

Asymmetrical DIN rail type "G" 32x15

Profile type "C" 30x15

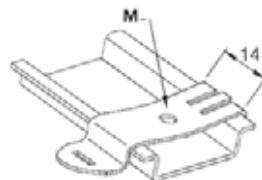
Punching with elongated hole:

Symmetrical DIN rails type "Ω" 35x7,5 - 35x15.

Elongated hole 12x6,4 mm along or perpendicular to the axis of the rail.

Supplied with rule up to 1000 mm.

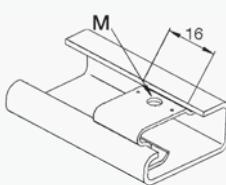
Accessories for DIN rails



Passivated galvanized steel (RoHS)

CLIP FOR SYMMETRICAL DIN RAIL

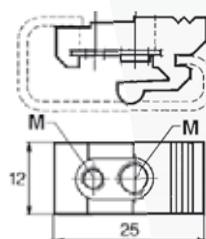
Code	Reference		M
DIN1110	DIN KLIP 4	100	M4
DIN1115	DIN KLIP 5	100	M5



Passivated galvanized steel (RoHS)

CLIP FOR ASYMMETRICAL DIN RAIL

Code	Reference		M
DIN1090	DIN GKLIP 4	100	M4
DIN1095	DIN GKLIP 5	100	M5



Polyamide 66 with insert
in galvanized steel (RoHS)

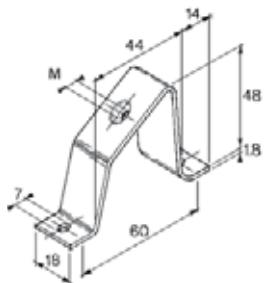
CLIP FOR ASYMMETRICAL DIN RAIL

Code	Reference		M
DIN1100	DIN GKLIP 3-5	100	M3 - M5
DIN1105	DIN GKLIP 4-6	100	M4 - M6

Accessories for DIN rails



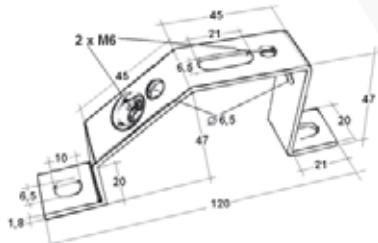
DIN RAILS



Passivated galvanized steel (RoHS)

45° SUPPORTS

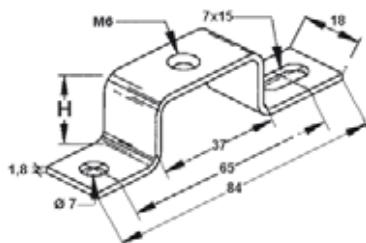
Code	Reference		M
DIN1030	DIN ST5	10	M5
DIN1035	DIN ST6	10	M6



Passivated galvanized steel (RoHS)

FLAT AND 45° SUPPORT

Code	Reference	
DIN1036	DIN ST 45PM6	10

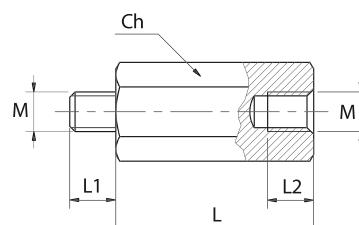


Passivated galvanized steel (RoHS)

FLAT SUPPORTS

Code	Reference		H (mm)
DIN1120	DIN STC 20-6	10	20
DIN1125	DIN STC 25-6	10	25
DIN1130	DIN STC 30-6	10	30
DIN1135	DIN STC 40-6	10	40
DIN1140	DIN STC 50-6	10	50
DIN1145	DIN STC 70-6	10	70
DIN1150	DIN STC 90-6	10	90

Wiring accessories



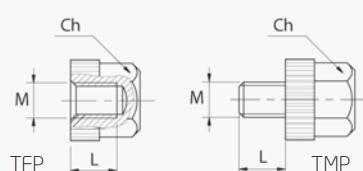
TECHNICAL FEATURES

Material: polystirene
Self-extinguishing: UL 94-V2
Max. working temperature: 90°C
Insulation voltage: 1000V
Inserts M-F: passivated galvanised steel

PLASTIC SPACERS

Code	Reference		M	Ch (mm)	L (mm)	L1 (mm)	L2 (mm)
DZP1005	DZP 15M5	50	M5	13	15	7	7
DZP1010	DZP 20M5	50	M5	13	20	7	7
DZP1015	DZP 30M5	50	M5	13	30	7	7
DZP1020	DZP 45M5	50	M5	13	45	7	7
DZP1025	DZP 55M5	50	M5	13	55	7	7
DZP1030	DZP 70M5	50	M5	13	70	7	7
DZP1035	DZP 85M5	50	M5	13	85	7	7

Code	Reference		M	Ch (mm)	L (mm)	L1 (mm)	L2 (mm)
DZP1040	DZP 120M5	50	M5	13	120	7	7
DZP1045	DZP 15M6	50	M6	13	15	7	7
DZP1050	DZP 20M6	50	M6	13	20	7	7
DZP1055	DZP 30M6	50	M6	13	30	7	7
DZP1060	DZP 45M6	50	M6	13	45	7	7
DZP1065	DZP 70M6	50	M6	13	70	7	7
DZP1070	DZP 120M6	50	M6	13	120	7	7

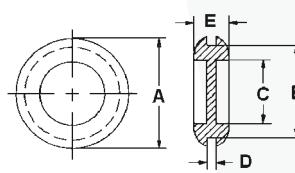


TECHNICAL FEATURES

Material: polystirene
Self-extinguishing: UL 94-V2
Max. working temperature: 90°C
Insulation voltage: 1000V
Male insert: passivated galvanised steel

PLASTIC CAPS

Code	Reference		M	Ch (mm)	L (mm)
TFP1000	TFP M5	50	M5	11	8
TFP1005	TFP M6	50	M6	11	8
TMP1010	TMP M5	50	M5	11	8
TMP1015	TMP M6	50	M6	11	8

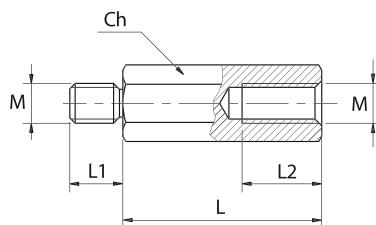


TECHNICAL FEATURES

Material: PVC SR 1700, black colour
Working Temperature: - 35 to +90 °C

GROMMET INSERTS

Code	Reference		A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
IPC1000	IPC DF13	100	17	13	8,5	2	7
IPC1005	IPC DF15,5	100	20	15,5	10,5	2	7,5
IPC1010	IPC DF19	100	24	19	14	2	8
IPC1015	IPC DF20,5	100	26	20,5	15	2	8,5
IPC1020	IPC DF23	100	29	23	18	2,5	8,5
IPC1025	IPC DF28,5	100	35	28,5	22	2,5	9
IPC1030	IPC DF37,5	100	44	37,5	32	2,5	9,5
IPC1035	IPC DF47,5	100	53	47,5	40	2,5	9,5



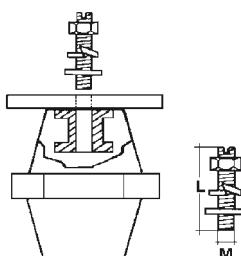
TECHNICAL FEATURES

Galvanized steel
Hexagonal profile
M-F (Male-Female) thread
M3 - M4 - M5 - M6 - M8
As per standard DIN 176
Tensile strength: 500 N/mm²

STEEL SPACERS

Code	Reference		Ch (mm)	L (mm)	M	L1 (mm)	L2 (mm)
DZM0995	DZM 20M3	100	6	20	M3	6	10
DZM1000	DZM 10M4	100	7	10	M4	8	6
DZM1005	DZM 15M4	100	7	15	M4	8	10
DZM1010	DZM 20M4	100	7	20	M4	8	10
DZM1015	DZM 25M4	50	7	25	M4	8	10
DZM1020	DZM 30M4	50	7	30	M4	8	10
DZM1025	DZM 35M4	50	7	35	M4	8	10
DZM1030	DZM 40M4	50	7	40	M4	8	10
DZM1035	DZM 50M4	50	7	50	M4	8	10
DZM1040	DZM 60M4	50	7	60	M4	8	10
DZM1042	DZM 70M4	25	7	70	M4	8	10
DZM1044	DZM 90M4	25	7	90	M4	8	10
DZM1093	DZM 10M5	100	8	10	M5	8	6
DZM1045	DZM 15M5	100	8	10	M5	8	6
DZM1050	DZM 20M5	100	8	20	M5	8	10
DZM1055	DZM 25M5	50	8	25	M5	8	10
DZM1060	DZM 30M5	50	8	30	M5	8	10
DZM1065	DZM 35M5	50	8	35	M5	8	10
DZM1070	DZM 40M5	50	8	40	M5	8	10
DZM1075	DZM 50M5	50	8	50	M5	8	10
DZM1080	DZM 60M5	50	8	60	M5	8	10

Code	Reference		Ch (mm)	L (mm)	M	L1 (mm)	L2 (mm)
DZM1085	DZM 70M5	25	8	70	M5	8	10
DZM1090	DZM 80M5	25	8	80	M5	8	10
DZM1092	DZM 90M5	25	8	90	M5	8	10
DZM1095	DZM 10M6	100	10	10	M6	10	6
DZM1100	DZM 15M6	100	10	15	M6	10	10
DZM1105	DZM 20M6	100	10	20	M6	10	12
DZM1106	DZM 25M6	50	10	25	M6	10	12
DZM1110	DZM 30M6	50	10	30	M6	10	12
DZM1115	DZM 40M6	50	10	40	M6	10	12
DZM1120	DZM 50M6	50	10	50	M6	10	12
DZM1125	DZM 60M6	50	10	60	M6	10	12
DZM1130	DZM 70M6	25	10	70	M6	10	12
DZM1135	DZM 80M6	25	10	80	M6	10	12
DZM1140	DZM 90M6	25	10	90	M6	10	12
DZM1145	DZM 100M6	25	10	100	M6	10	12
DZM1150	DZM 20M8	100	13	20	M8	14	14
DZM1155	DZM 25M8	50	13	25	M8	14	14
DZM1160	DZM 30M8	50	13	30	M8	14	14
DZM1165	DZM 40M8	50	13	40	M8	14	14
DZM1170	DZM 50M8	50	13	50	M8	14	14
DZM1175	DZM 70M8	25	13	70	M8	14	14



TECHNICAL FEATURES

Made of galvanized steel class 8.8
Complete with nut, flat washer and spring lock washer

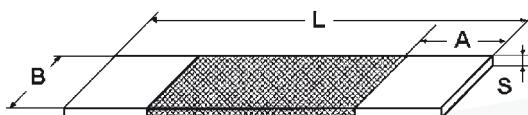
THREADED STUDS FOR INSULATORS

Code	Reference		M	L
ISO3000	ISO PM5x20	25	M5	20
ISO3005	ISO PM6x30	25	M6	30
ISO3010	ISO PM8x30	25	M8	30
ISO3015	ISO PM8x35	25	M8	35
ISO3020	ISO PM10x40	25	M10	40
ISO3025	ISO PM12x50	25	M12	50



Braided power shunts

Make to order production



For use as parallel shunts

- use the here under indicated derating coefficient
- space shunts at minimum distance equal to shunt thickness for optimal heat dissipation

No. parallel shunts	Deringing coefficient
2	1,8
3	2,5
4	3,2
5	3,9

Example: cross-section 1000 mm² with ΔT= 50°C

1 shunt = In 2122 A

3 parallel shunts In= 2122 x 2.5 = 5305 A

TECHNICAL FEATURES

Tinned copper Cu-ETP UNI 5649-71 (red copper upon request)

Standard wire 0.20 mm (0.05 to 0.15 mm upon request)

Max. working temperature: 105°C

Terminals made in tinned copper tube, pressed at high density.

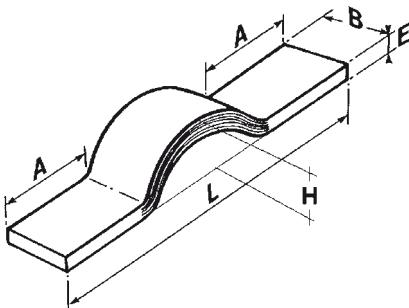
Punching upon request.

Ampacity table based on the ΔT temperature rise

Sect. (mm ²)	In (A)	
	ΔT 30°C	ΔT 50°C
100	339	448
120	373	496
150	427	566
200	534	707
250	631	837
300	695	920
400	827	1097
500	889	1180
600	1067	1415
800	1335	1768
1000	1601	2122
1200	1923	2547

Laminated power shunts

Make to order production



TECHNICAL FEATURES

Copper laminates Cu-OF ISO 1337 (oxygen-free) thickness from 0.1 mm

Red copper, tinned or silver-plated terminals

Press-welded or riveted terminals

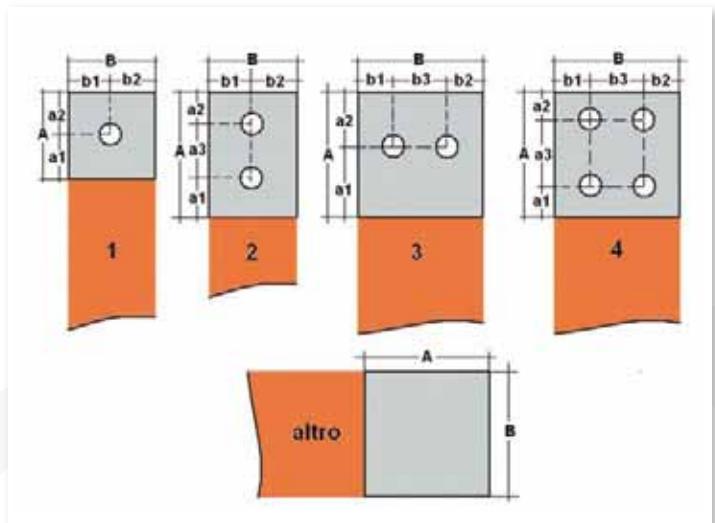
Punching upon request

Width from 20 to 200 mm

Terminal thickness from 3 to 20 mm

Cross-sections from 60 to 4000 mm²

CONSTRUCTION CHARACTERISTICS AND DIMENSIONS



TERMINAL TYPE: _____

A = _____ mm

a1 = _____ mm

a2 = _____ mm

a3 = _____ mm

B = _____ mm

b1 = _____ mm

b2 = _____ mm

b3 = _____ mm

Ø holes = _____ mm No. _____ holes

Terminal thickness _____ mm

SHUNT MATERIAL

Conductor type:

COPPER Red Tinned

ALUMINIUM

Insulation Yes No

Insulation type:

COPPER BRAID

Standard wire Ø, _____ mm

- Flat Round
- Pressed copper tube terminals
- Red copper terminals
- Tinned copper terminals
- Aluminium terminals

LAMINATED

No. Laminates _____

Laminate thickness Ø, _____ mm

- Press-welded terminals
- Riveted terminals
- Red copper terminals
- Tinned copper terminals
- Aluminium terminals

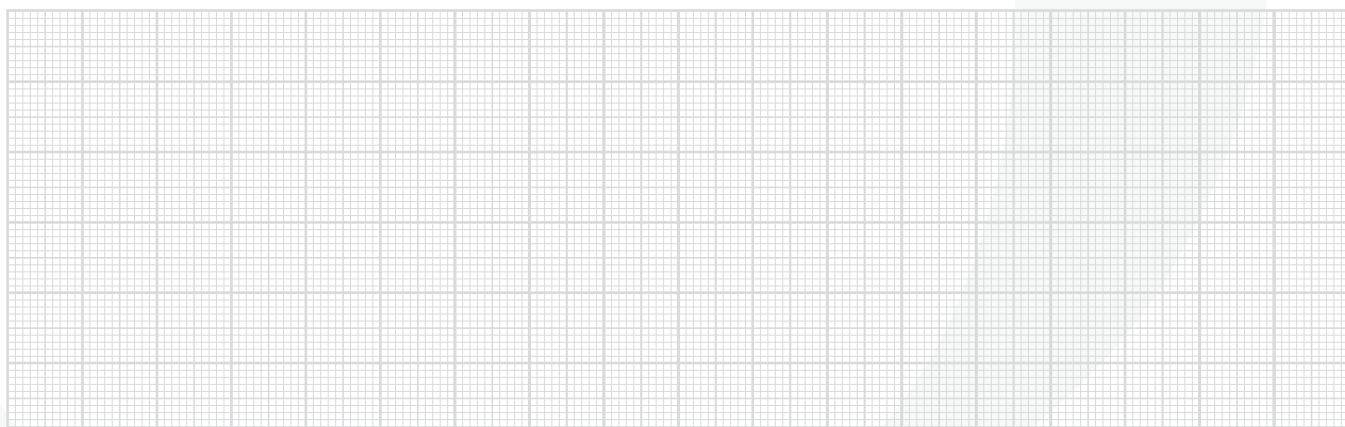
Nominal ampacity _____ A

AC DC

Cross-section _____ mm²

Total length _____ mm.

Please, enclose drawing or sketch of the detail to produce



Requested by:

Company:

Referent Mr.

Address:

City:

Tel.:

Fax:

e-mail:

@

Please, FAX to number +39.02.45.70.56.73 or E-mail to info@teknomega.it
web site: www.teknomega.com

LIST OF ALPHANUMERIC CODES

Code	Reference	Page	Code	Reference	Page	Code	Reference	Page
BAP			BFX1185	BFX 10X40X1	11	BRF1042	BRF 32X5X2000	19
BAP2000	BAP 20x10x2000	20	BFX1190	BFX 3X50X1	11	BRF1045	BRF 30X10X1000	19
BAP2005	BAP 30x10x2000	20	BFX1195	BFX 4X50X1	11	BRP		
BAP2010	BAP 40x10x2000	20	BFX1200	BFX 5X50X1	11	BRP1000	BRP 25X5	19
BAP2015	BAP 50x10x2000	20	BFX1205	BFX 6X50X1	11	BRP1005	BRP 50X5	19
BAP2020	BAP 60x10x2000	20	BFX1210	BFX 8X50X1	11	BRP1010	BRP 63X5	19
BAP2025	BAP 80x10x2000	20	BFX1215	BFX 10X50X1	11	BRP1015	BRP 80X5	19
BAP2030	BAP 100x10x2000	20	BFX1220	BFX 3X63X1	11	BRP1020	BRP 100X5	19
BAP2035	BAP 120x10x2000	20	BFX1225	BFX 4X63X1	11	BRP1025	BRP 125X5	19
BAP4000	BAP 20x10x4000	20	BFX1230	BFX 5X63X1	11	BRP1030	BRP 50X10	19
BAP4005	BAP 30x10x4000	20	BFX1235	BFX 6X63X1	11	BRP1035	BRP 60X10	19
BAP4010	BAP 40x10x4000	20	BFX1240	BFX 8X63X1	11	BRP1040	BRP 80X10	19
BAP4015	BAP 50x10x4000	20	BFX1245	BFX 10X63X1	11	BRP1045	BRP 100X10	19
BAP4020	BAP 60x10x4000	20	BFX1250	BFX 3X80X1	11	BRP1050	BRP 120X10	19
BAP4025	BAP 80x10x4000	20	BFX1255	BFX 4X80X1	11			
BAP4030	BAP 100x10x4000	20	BFX1260	BFX 5X80X1	11	BOC		
BAP4035	BAP 120x10x4000	20	BFX1265	BFX 6X80X1	11	BOC1000	BOC RIP 8	23
BFX			BFX1270	BFX 8X80X1	11	BOC1005	BOC KIT 8-5	23
BFX1005	BFX 3X9X0,8	11	BFX1275	BFX 10X80X1	11	BOC1010	BOC KIT 8-10	23
BFX1020	BFX 6X9X0,8	11	BFX1280	BFX 4X100X1	11	CPH		
BFX1021	BFX 9X9X0,8	11	BFX1285	BFX 5X100X1	11	CPH2000	CPH 16M4	48
BFX1022	BFX 3X13X0,5	11	BFX1290	BFX 6X100X1	11	CPH2005	CPH 20M4	48
BFX1023	BFX 6X13X0,5	11	BFX1295	BFX 8X100X1	11	CPH2007	CPH 20M5	48
BFX1024	BFX 10X13X0,5	11	BFX1300	BFX 10X100X1	11	CPH2010	CPH 20M6	48
BFX1025	BFX 2X15,5X0,8	11	BFX1305	BFX 12X100X1	11	CPH2015	CPH 25M5	48
BFX1035	BFX 4X15,5X0,8	11	BFX3055	BFX 2X20X1-3	12	CPH2020	CPH 25M6	48
BFX1045	BFX 6X15,5X0,8	11	BFX3060	BFX 3X20X1-3	12	CPH2025	CPH 30M6	48
BFX1050	BFX 10X15,5X0,8	11	BFX3070	BFX 5X20X1-3	12	CPH2030	CPH 30M8	48
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BFX1060	BFX 3X20X1	11	BFX3090	BFX 3X24X1-3	12	CPH2040	CPH 35M8	48
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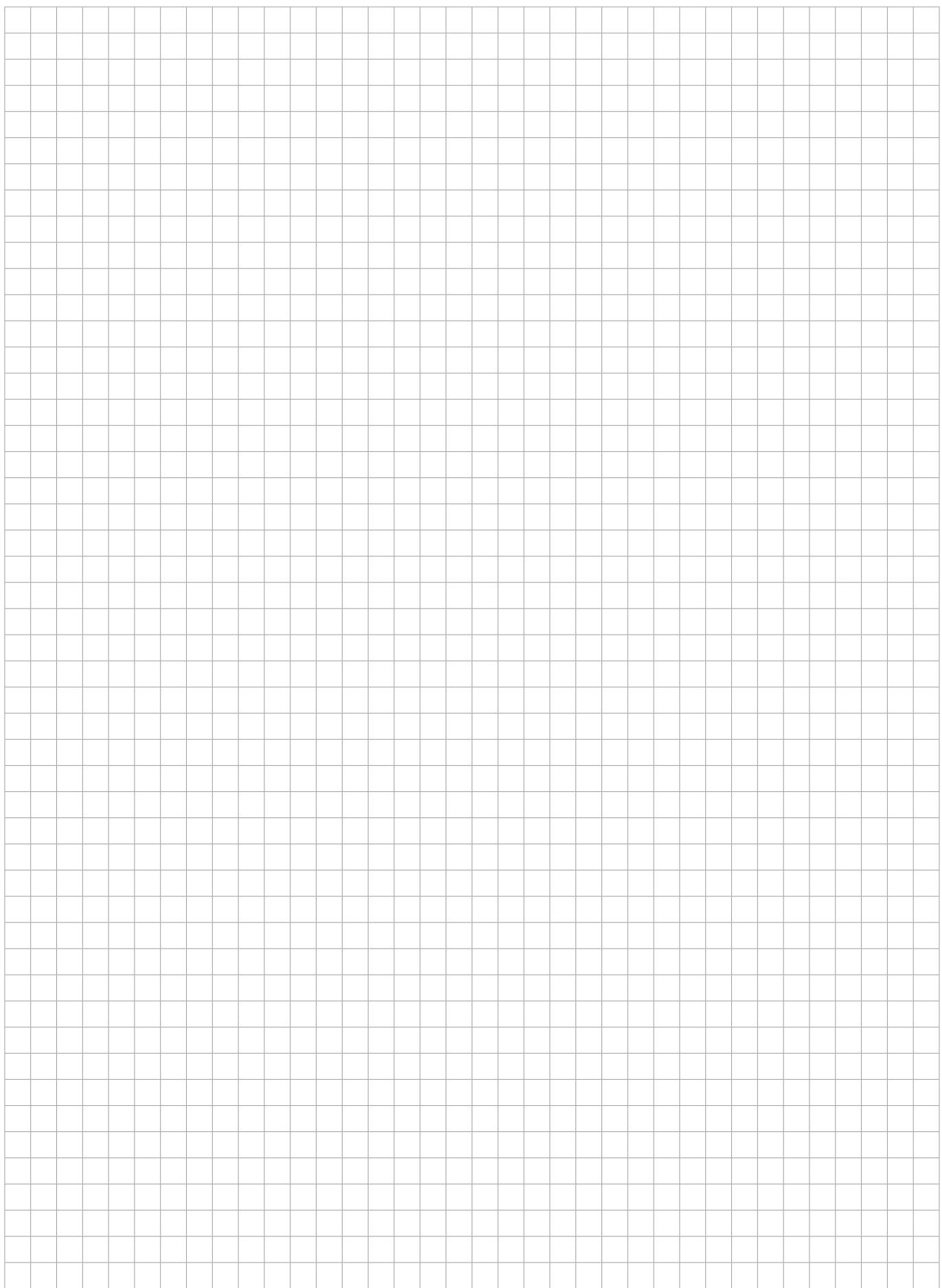
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The central graphic features a white smartphone displaying the Teknomega mobile application's interface. To the right of the phone is a large QR code. Above the QR code is the Teknomega logo, which consists of a stylized 'T' and 'Ω' symbol followed by the word 'TEKNOMEGA' in a bold, sans-serif font.

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CLIP FOR CONDUIT Ø 15÷18 EASY SERIES 4÷10MM THICK	CLP1395	CLP-H2-F1518	Buy on EAN
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CLIP FOR CONDUIT Ø 25÷30 EASY SERIES 4÷10MM THICK	CLP1405	CLP-H2-F2530	Buy on EAN
CLIP FOR CONDUIT Ø 12÷14 EASY SERIES 10÷15MM THICK	CLP1410	CLP-H3-F1214	Buy on EAN
CLIP FOR CONDUIT Ø 15÷18 EASY SERIES 10÷15MM THICK	CLP1415	CLP-H3-F1518	Buy on EAN
CLIP FOR CONDUIT Ø 19÷24 EASY SERIES 10÷15MM THICK	CLP1420	CLP-H3-F1924	Buy on EAN
CLIP FOR CONDUIT Ø 25÷30 EASY SERIES 10÷15MM THICK	CLP1425	CLP-H3-F2530	Buy on EAN
CLIP FOR CONDUIT Ø 12÷14 EASY SERIES 15÷20MM THICK	CLP1430	CLP-H4-F1214	Buy on EAN
CLIP FOR CONDUIT Ø 15÷18 EASY SERIES 15÷20MM THICK	CLP1435	CLP-H4-F1518	Buy on EAN
CLIP FOR CONDUIT Ø 19÷24 EASY SERIES 15÷20MM THICK	CLP1440	CLP-H4-F1924	Buy on EAN

CLIP FOR CONDUIT Ø 25÷30 EASY SERIES 15÷20MM THICK	CLP1445	CLP-H4-F2530	Buy on EAN
VERTICAL CLIP HOOK SERIES BEAM 1,5÷5MM THICK	CLP1450	CLP-HK1	Buy on EAN
VERTICAL CLIP HOOK SERIES BEAM 5÷7MM THICK	CLP1455	CLP-HK2	Buy on EAN
VERTICAL CLIP HOOK SERIES BEAM 3÷7MM THICK	CLP1460	CLP-HK3	Buy on EAN
VERTICAL CLIP HOOK SERIES BEAM 4÷10MM THICK	CLP1465	CLP-HK4	Buy on EAN
TIE HOLDER VERTICAL CLIP HOOK SERIES 1,5÷5MM THICK	CLP1470	CLP-HK1-CT	Buy on EAN
TIE HOLDER VERTICAL CLIP HOOK SERIES 5÷7MM THICK	CLP1475	CLP-HK2-CT	Buy on EAN
TIE HOLDER VERTICAL CLIP HOOK SERIES 3÷7MM THICK	CLP1480	CLP-HK3-CT	Buy on EAN
TIE HOLDER VERTICAL CLIP HOOK SERIES 4÷10MM THICK	CLP1485	CLP-HK4-CT	Buy on EAN
THREADED ROD M6 HANGER VERTICAL CLIP HOOK SERIES 1,5÷5MM THICK	CLP1490	CLP-HK1-BF6	Buy on EAN
THREADED ROD M8 HANGER VERTICAL CLIP HOOK SERIES 5÷7MM THICK	CLP1495	CLP-HK2-BF6	Buy on EAN
THREADED ROD M8 HANGER VERTICAL CLIP HOOK SERIES 3÷7MM THICK	CLP1500	CLP-HK3-BF6	Buy on EAN
THREADED ROD M8 HANGER VERTICAL CLIP HOOK SERIES 4÷10MM THICK	CLP1505	CLP-HK4-BF6	Buy on EAN
THREADED ROD M8 HANGER VERTICAL CLIP HOOK SERIES 1,5÷5MM THICK	CLP1510	CLP-HK1-BF8	Buy on EAN
THREADED ROD M8 HANGER VERTICAL CLIP HOOK SERIES 5÷7MM THICK	CLP1515	CLP-HK2-BF8	Buy on EAN
THREADED ROD M8 HANGER VERTICAL CLIP HOOK SERIES 3÷7MM THICK	CLP1520	CLP-HK3-BF8	Buy on EAN
THREADED ROD M8 HANGER VERTICAL CLIP HOOK SERIES 4÷10MM THICK	CLP1525	CLP-HK4-BF8	Buy on EAN
THREADED ROD M10 HANGER VERTICAL CLIP HOOK SERIES 1,5÷5MM THICK	CLP1530	CLP-HK1-BF10	Buy on EAN
THREADED ROD M10 HANGER VERTICAL CLIP HOOK SERIES 5÷7MM THICK	CLP1535	CLP-HK2-BF10	Buy on EAN
THREADED ROD M10 HANGER VERTICAL CLIP HOOK SERIES 3÷7MM THICK	CLP1540	CLP-HK3-BF10	Buy on EAN
THREADED ROD M10 HANGER VERTICAL CLIP HOOK SERIES 4÷10MM THICK	CLP1545	CLP-HK4-BF10	Buy on EAN
CLIP WITH TAPE HANGER EASY SERIES 1,5÷4MM THICK	CLP1550	CLP-H1-PB	Buy on EAN
CLIP WITH TAPE HANGER EASY SERIES 4÷10MM THICK	CLP1555	CLP-H2-PB	Buy on EAN

CLIP FASTENER HORIZONTAL PIPE Ø 18÷22 EASY SERIES 1,5÷4MM THICK	CLP1570	CLP-H1-FT1822	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 22÷30 EASY SERIES 1,5÷4MM THICK	CLP1575	CLP-H1-FT2230	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 30÷35 EASY SERIES 1,5÷4MM THICK	CLP1580	CLP-H1-FT3035	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 18÷22 EASY SERIES 4÷10MM THICK	CLP1585	CLP-H2-FT1822	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 22÷30 EASY SERIES 4÷10MM THICK	CLP1590	CLP-H2-FT2230	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 30÷35 EASY SERIES 4÷10MM THICK	CLP1595	CLP-H2-FT3035	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 18÷22 EASY SERIES 10÷15MM THICK	CLP1600	CLP-H3-FT1822	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 22÷30 EASY SERIES 10÷15MM THICK	CLP1605	CLP-H3-FT2230	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 30÷35 EASY SERIES 10÷15MM THICK	CLP1610	CLP-H3-FT3035	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 18÷22 EASY SERIES 15÷20MM THICK	CLP1615	CLP-H4-FT1822	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 22÷30 EASY SERIES 15÷20MM THICK	CLP1620	CLP-H4-FT2230	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 30÷35 EASY SERIES 15÷20MM THICK	CLP1625	CLP-H4-FT3035	Buy on EAN
CLAMP VERTICAL PIPE Ø 18÷22 FASTENER CLAMP SERIES ≤16MM THICK	CLP1630	CLP-MBC-FTV1822	Buy on EAN
CLAMP VERTICAL PIPE Ø 22÷30 FASTENER CLAMP SERIES ≤16MM THICK	CLP1635	CLP-MBC-FTV2230	Buy on EAN
CLAMP HORIZONTAL PIPE Ø 22÷30 FASTENER CLAMP SERIES ≤16MM THICK	CLP1650	CLP-MBC-FTO2230	Buy on EAN
CLAMP HORIZONTAL PIPE Ø 30÷35 FASTENER CLAMP SERIES ≤16MM THICK	CLP1655	CLP-MBC-FTO3035	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 18÷22 MEGA SERIES 4÷10MM THICK	CLP1660	CLP-ME2-FT1822	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 22÷30 MEGA SERIES 4÷10MM THICK	CLP1665	CLP-ME2-FT2230	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 30÷35 MEGA SERIES 4÷10MM THICK	CLP1670	CLP-ME2FT3035	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 18÷22 MEGA SERIES 10÷15MM THICK	CLP1675	CLP-ME3-FT1822	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 22÷30 MEGA SERIES 10÷15MM THICK	CLP1680	CLP-ME3-FT2230	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 30÷35 MEGA SERIES 10÷15MM THICK	CLP1685	CLP-ME3FT3035	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 18÷22 MEGA SERIES 15÷20MM THICK	CLP1690	CLP-ME4-FT1822	Buy on EAN

CLIP FASTENER HORIZONTAL PIPE Ø 22÷30 MEGA SERIES 15÷20MM THICK	CLP1695	CLP-ME4-FT2230	Buy on EAN
CLIP FASTENER HORIZONTAL PIPE Ø 30÷35 MEGA SERIES 15÷20MM THICK	CLP1700	CLP-ME4FT3035	Buy on EAN
PIPE FASTENER Ø 18÷22 FOR CLIP EASY OR MEGA SERIES	CLP1705	CLP-FT1822	Buy on EAN
PIPE FASTENER Ø 22÷30 FOR CLIP EASY OR MEGA SERIES	CLP1710	CLP-FT2230	Buy on EAN
PIPE FASTENER Ø 30÷35 FOR CLIP EASY OR MEGA SERIES	CLP1715	CLP-FT3035	Buy on EAN
FASTENING SCREW FOR PIPE FASTENER SUPPORT CLIP EASY OR MEGA SERIES	CLP1720	CLP-VDM6	Buy on EAN
"SPIDER CLIP" LOOP TOP SERIES FOR "T" SUSPENDED CEILING PROFILE	CLP1725	CLP-CRE	Buy on EAN
LAQUERED "SPIDER CLIP" LOOP TOP SERIES FOR "T" SUSPENDED CEILING PROFILE	CLP1730	CLP-CRL	Buy on EAN
"SPIDER CLIP" WITH SCREW M6X11 FOR "T" SUSPENDED CEILING PROFILE	CLP1735	CLP-CRM11-E	Buy on EAN
"SPIDER CLIP" WITH SCREW M6X16 FOR "T" SUSPENDED CEILING PROFILE	CLP1740	CLP-CRM16-E	Buy on EAN
"SPIDER CLIP" WITH SCREW M6X25 FOR "T" SUSPENDED CEILING PROFILE	CLP1745	CLP-CRM25-E	Buy on EAN
"SPIDER CLIP" WIITH SCREW M6X11 FOR "T" SUSPENDED CEILING PROFILE - LAQUERED TOP SERIES	CLP1746	CLP-CRM11-L	Buy on EAN
"SPIDER CLIP" WIITH SCREW M6X16 FOR "T" SUSPENDED CEILING PROFILE - LAQUERED TOP SERIES	CLP1747	CLP-CRM16-L	Buy on EAN
"SPIDER CLIP" WIITH SCREW M6X25 FOR "T" SUSPENDED CEILING PROFILE - LAQUERED TOP SERIES	CLP1748	CLP-CRM25-L	Buy on EAN
"LOCK" CLIP FASTENER PIPE Ø 14 FOR CLIP EASY OR MEGA SERIES	CLP1750	CLP-FTP14	Buy on EAN
"LOCK" CLIP FASTENER PIPE Ø 22 FOR CLIP EASY OR MEGA SERIES	CLP1755	CLP-FTP22	Buy on EAN
"LOCK" CLIP FASTENER PIPE Ø 28 FOR CLIP EASY OR MEGA SERIES	CLP1760	CLP-FTP28	Buy on EAN
"LOCK" CLIP FASTENER PIPE Ø 36 FOR CLIP EASY OR MEGA SERIES	CLP1765	CLP-FTP36	Buy on EAN
CLIP WITH STEEL BAND EASY SERIES 1,5-4MM THICK	CLP1770	CLP-H1-LM	Buy on EAN
CLIP WITH STEEL BAND EASY SERIES 4-10MM THICK	CLP1775	CLP-H2-LM	Buy on EAN
CLIP WITH STEEL BAND EASY SERIES 10-15MM THICK	CLP1780	CLP-H3-LM	Buy on EAN
CLIP WITH STEEL BAND EASY SERIES 15-20MM THICK	CLP1785	CLP-H4-LM	Buy on EAN

CLIP WITH SPRING FOR ROD Ø6MM EASY SERIES 1,5-4MM THICK	CLP1790	CLP-H1-MP	Buy on EAN
CLIP WITH SPRING FOR ROD Ø6MM EASY SERIES 4-10MM THICK	CLP1795	CLP-H2-MP	Buy on EAN
CLIP WITH SPRING FOR ROD Ø6MM EASY SERIES 10-15MM THICK	CLP1800	CLP-H3-MP	Buy on EAN
CLIP WITH SPRING FOR ROD Ø6MM EASY SERIES 15-20MM THICK	CLP1805	CLP-H4-MP	Buy on EAN
M6 WASHER CLIP TOP SERIE	CLP1810	CLP-RFP	Buy on EAN
	CLP1900	CLP-KTM20	Buy on EAN
	CLP1901	CLP-KTM25	Buy on EAN
	CLP1902	CLP-KTM32	Buy on EAN
	CLP2000	CLP-ΩJ1-FTO1822	Buy on EAN
	CLP2005	CLP-ΩJ1-FTO2230	Buy on EAN
	CLP2010	CLP-ΩJ1-FTO3035	Buy on EAN
	CLP2015	CLP-ΩJ2-FTO1822	Buy on EAN
	CLP2020	CLP-ΩJ2-FTO2230	Buy on EAN
	CLP2025	CLP-ΩJ2-FTO3035	Buy on EAN
	CLP2030	CLP-ΩJ3-FTO1822	Buy on EAN
	CLP2035	CLP-ΩJ3-FTO2230	Buy on EAN
	CLP2040	CLP-ΩJ3-FTO3035	Buy on EAN
	CLP2100	CLP-ΩJ1	Buy on EAN
	CLP2105	CLP-ΩJ2	Buy on EAN
	CLP2110	CLP-ΩJ3	Buy on EAN
ΩCOMPRHEX LOW VOLTAGE INSULATOR 15M4 RED COLOUR	CPH1000	CPH 15M4	Buy on EAN
ΩCOMPRHEX LOW VOLTAGE INSULATOR 20M6 RED COLOUR	CPH1010	CPH 20M6	Buy on EAN
ΩCOMPRHEX LOW VOLTAGE INSULATOR 25M5 RED COLOUR	CPH1015	CPH 25M5	Buy on EAN
ΩCOMPRHEX LOW VOLTAGE INSULATOR 25M6 RED COLOUR	CPH1020	CPH 25M6	Buy on EAN
ΩCOMPRHEX LOW VOLTAGE INSULATOR 30M6 RED COLOUR	CPH1025	CPH 30M6	Buy on EAN

QCOMPRHEX LOW VOLTAGE INSULATOR 30M8 RED COLOUR	CPH1030	CPH 30M8	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 35M6 RED COLOUR	CPH1035	CPH 35M6	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 35M8 RED COLOUR	CPH1040	CPH 35M8	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 35M10 RED COLOUR	CPH1045	CPH 35M10	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 40M6 RED COLOUR	CPH1050	CPH40M6	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 40M8 RED COLOUR	CPH1055	CPH 40M8	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 45M8 RED COLOUR	CPH1070	CPH 45M8	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 45M10 RED COLOUR	CPH1075	CPH 45M10	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 50M6 RED COLOUR	CPH1080	CPH 50M6	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 50M8 RED COLOUR	CPH1085	CPH 50M8	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 50M10 RED COLOUR	CPH1090	CPH 50M10	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 60M8 RED COLOUR	CPH1095	CPH 60M8	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 60M10 RED COLOUR	CPH1100	CPH 60M10	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 75M12 RED COLOUR	CPH1105	CPH 75M12	Buy on EAN
QCOMPRHEX LOW VOLTAGE INSULATOR 100M12 RED COLOUR	CPH1115	CPH 100M12	Buy on EAN
PIPE CLAMP Ø 15÷16MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1000	CPRF050	Buy on EAN
PIPE CLAMP Ø 21÷23MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1005	CPRF075	Buy on EAN
PIPE CLAMP Ø 26÷29MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1010	CPRF100	Buy on EAN
PIPE CLAMP Ø 33÷36MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1015	CPRF125	Buy on EAN
PIPE CLAMP Ø 39÷42MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1020	CPRF150	Buy on EAN
PIPE CLAMP Ø 52÷55MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1025	CPRF200	Buy on EAN
PIPE CLAMP Ø 64÷67MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1030	CPRF250	Buy on EAN
PIPE CLAMP Ø 77÷80MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1035	CPRF300	Buy on EAN

PIPE CLAMP Ø 102÷105MM STRUT PROFILE - FOR ELECTRIC CONDUIT	CPR1045	CPRF400	Buy on EAN
PIPE CLAMP 1/2" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2000	CPR-I-050	Buy on EAN
PIPE CLAMP 3/4" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2005	CPR-I-075	Buy on EAN
PIPE CLAMP 1" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2010	CPR-I-100	Buy on EAN
PIPE CLAMP 1-1/4" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2015	CPR-I-125	Buy on EAN
PIPE CLAMP 1-1/2" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2020	CPR-I-150	Buy on EAN
PIPE CLAMP 2" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2025	CPR-I-200	Buy on EAN
PIPE CLAMP 2-1/2" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2030	CPR-I-250	Buy on EAN
PIPE CLAMP 3" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2035	CPR-I-300	Buy on EAN
PIPE CLAMP 4" STRUT PROFILE - FOR HYDRAULIC TUBES	CPR2040	CPR-I-400	Buy on EAN
STANDARD CHAIN 13X4 1,6MM TICK	CTN1000	CTN-L-Box	Buy on EAN
STANDARD CHAIN 24X5 2,4MM TICK	CTN1005	CTN-M-Box	Buy on EAN
STANDARD CHAIN 26X6 3MM TICK	CTN1010	CTN-P-Box	Buy on EAN
STANDARD CHAIN 24X5 2,4MM TICK	CTN1015	CTN-M-Max	Buy on EAN
STANDARD CHAIN 26X6 3MM TICK	CTN1020	CTN-P-Max	Buy on EAN
"S" HOOK FOR STANDARD CHAIN	CTN1025	CTN-GS	Buy on EAN
M8X20 THREADED LOOP	CTN1030	CTN-OM8	Buy on EAN
"L" BRACKET FOR WALL FASTENING	CTN1100	CTN-SO	Buy on EAN
"Z" BRACKET FOR WALL FASTENING	CTN1105	CTN-SV	Buy on EAN
SENDZIMIR STRUT NUT M6 WITHOUT SPRING	DAP1000	DAP-M6S	Buy on EAN
SENDZIMIR STRUT NUT M8 WITHOUT SPRING	DAP1005	DAP-M8S	Buy on EAN
SENDZIMIR STRUT NUT M10 WITHOUT SPRING	DAP1010	DAP-M10S	Buy on EAN
SENDZIMIR STRUT NUT M12 WITHOUT SPRING	DAP1015	DAP-M12S	Buy on EAN
SENDZIMIR STRUT NUT M6 SHORT SPRING	DAP1020	DAP-M6C	Buy on EAN
SENDZIMIR STRUT NUT M8 SHORT SPRING	DAP1025	DAP-M8C	Buy on EAN

SENDZIMIR STRUT NUT M10 SHORT SPRING	DAP1030	DAP-M10C	Buy on EAN
SENDZIMIR STRUT NUT M12 SHORT SPRING	DAP1035	DAP-M12C	Buy on EAN
SENDZIMIR STRUT NUT M6 LONG SPRING	DAP1040	DAP-M6L	Buy on EAN
SENDZIMIR STRUT NUT M8 LONG SPRING	DAP1045	DAP-M8L	Buy on EAN
SENDZIMIR STRUT NUT M10 LONG SPRING	DAP1050	DAP-M10L	Buy on EAN
SENDZIMIR STRUT NUT M12 LONG SPRING	DAP1055	DAP-M12L	Buy on EAN
FAST-KIT NUT - Ø 8MM FEMALE	DAP1060	DAP-FK8	Buy on EAN
FAST-KIT NUT - Ø 10MM FEMALE	DAP1065	DAP-FK10	Buy on EAN
FAST-KIT NUT - Ø 12MM FEMALE	DAP1070	DAP-FK12	Buy on EAN
FAST-KIT NUT - M8X40 SCREW TAP	DAP1075	DAP-FK-M8x40	Buy on EAN
FAST-KIT NUT - M8X60 SCREW TAP	DAP1080	DAP-FK-M8x60	Buy on EAN
FAST-KIT NUT - M10X40 SCREW TAP	DAP1085	DAP-FK-M10x40	Buy on EAN
FAST-KIT NUT - M10X60 SCREW TAP	DAP1090	DAP-FK-M10x60	Buy on EAN
HDG STRUT NUT M6 WITHOUT SPRING	DAP2000	DAP-M6S-ZC	Buy on EAN
HDG STRUT NUT M8 WITHOUT SPRING	DAP2005	DAP-M8S-ZC	Buy on EAN
HDG STRUT NUT M10 WITHOUT SPRING	DAP2010	DAP-M10S-ZC	Buy on EAN
HDG STRUT NUT M6 SHORT SPRING	DAP2020	DAP-M6C-ZC	Buy on EAN
HDG STRUT NUT M8 SHORT SPRING	DAP2025	DAP-M8C-ZC	Buy on EAN
HDG STRUT NUT M10 SHORT SPRING	DAP2030	DAP-M10C-ZC	Buy on EAN
HDG STRUT NUT M6 LONG SPRING	DAP2040	DAP-M6L-ZC	Buy on EAN
HDG STRUT NUT M8 LONG SPRING	DAP2045	DAP-M8L-ZC	Buy on EAN
HDG STRUT NUT M10 LONG SPRING	DAP2050	DAP-M10L-ZC	Buy on EAN
STAINLESS STEEL NUT M8 WITHOUT SPRING	DAP3005	FVA-M8-S-SS	Buy on EAN
STAINLESS STEEL NUT M10 WITHOUT SPRING	DAP3010	FVA-M10-S-SS	Buy on EAN
STAINLESS STEEL NUT M8 SHORT SPRING	DAP3025	FVA-M8-C-SS	Buy on EAN
STAINLESS STEEL NUT M10 WITHOUT SPRING	DAP3030	FVA-M10-C-SS	Buy on EAN

STAINLESS STEEL PROFILE NUT M8 LONG SPRING	DAP3045	DAP-M8L-INOX	Buy on EAN
STAINLESS STEEL PROFILE NUT M10 LONG SPRING	DAP3050	DAP-M10L-INOX	Buy on EAN
SYMMETRICAL DIN PROFILE H7,5	DIN1000	DIN NF35H7	Buy on EAN
SYMMETRICAL DIN PROFILE H15	DIN1005	DIN NF35H15	Buy on EAN
PREPUNCHED SYMMETRICAL DIN PROFILE H7,5	DIN1010	DIN F35H7	Buy on EAN
PREPUNCHED SYMMETRICAL DIN PROFILE H15	DIN1015	DIN F35H15	Buy on EAN
ASYMMETRICAL DIN PROFILE	DIN1020	DIN CNF	Buy on EAN
PREPUNCHED ASYMMETRICAL DIN PROFILE	DIN1025	DIN CF	Buy on EAN
45° M5 U-BOLT	DIN1030	DIN ST5	Buy on EAN
45° M6 U-BOLT	DIN1035	DIN ST6	Buy on EAN
45° 2XM6 U-BOLT + 21X6,5 LOOP	DIN1036	DIN ST 45PM6	Buy on EAN
SYMMETRICAL DIN PROFILE H 5,5	DIN1040	DIN NF 15H5	Buy on EAN
PREPUNCHED SYMMETRICAL DIN PROFILE 5,5	DIN1045	DIN F 15H5	Buy on EAN
PUNCHED "C" PROFILE 30 H15	DIN1050	CFT30H15	Buy on EAN
SYMMETRICAL DIN PROFILE H7,5 SENDZIMIR	DIN1055	DIN NF35H7Z	Buy on EAN
SYMMETRICAL DIN PROFILE H15 SENDZIMIR	DIN1060	DIN NF35H15Z	Buy on EAN
PREPUNCHED SYMMETRICAL DIN PROFILE H7,5 SENDZIMIR	DIN1065	DIN F35H7Z	Buy on EAN
PREPUNCHED SYMMETRICAL DIN PROFILE H15 SENDZIMIR	DIN1070	DIN F35H15Z	Buy on EAN
ASYMMETRICAL DIN PROFILE SENDZIMIR	DIN1075	DIN ANFZ	Buy on EAN
PREPUNCHED ASYMMETRICAL DIN PROFILE SENDZIMIR	DIN1080	DIN AFZ	Buy on EAN
EXTRUDED SYMMETRICAL DIN PROFILE ALUMINIUM	DIN1085	DIN NFAL	Buy on EAN
CLIP FOR ASYMMETRICAL DIN PROFILE M4 HOLE	DIN1090	DIN GKLIP4	Buy on EAN
CLIP FOR ASYMMETRICAL DIN PROFILE M5 HOLE	DIN1095	DIN GKLIP5	Buy on EAN
CLIP FOR ASYMMETRICAL DIN PROFILE NYLON M3-M5 HOLE	DIN1100	DIN GKLIP 3-5	Buy on EAN

CLIP FOR ASYMMETRICAL DIN PROFILE NYLON M3-M5 HOLE	DIN1105	DIN GKLIP 4-6	Buy on EAN
CLIP FOR STEEL ASYMMETRICAL DIN PROFILE M4 HOLE	DIN1110	DIN KLIP 4	Buy on EAN
CLIP FOR STEEL ASYMMETRICAL DIN PROFILE M5 HOLE	DIN1115	DIN KLIP 5	Buy on EAN
U-BOLT FLAT BRACKET H20 M6 HOLE	DIN1120	DIN STC 20-6	Buy on EAN
U-BOLT FLAT BRACKET H25 M6 HOLE	DIN1125	DIN STC 25-6	Buy on EAN
U-BOLT FLAT BRACKET H30 M6 HOLE	DIN1130	DIN STC 30-6	Buy on EAN
U-BOLT FLAT BRACKET H40 M6 HOLE	DIN1135	DIN STC 40-6	Buy on EAN
U-BOLT FLAT BRACKET H50 M6 HOLE	DIN1140	DIN STC 50-6	Buy on EAN
U-BOLT FLAT BRACKET H70 M6 HOLE	DIN1145	DIN STC 70-6	Buy on EAN
U-BOLT FLAT BRACKET H90 M6 HOLE	DIN1150	DIN STC 90-6	Buy on EAN
SYMMETRICAL DIN PROFILE H7,5 L.3MT SENDZIMIR	DIN3055	DIN NF35H7Z-3	Buy on EAN
SYMMETRICAL DIN PROFILE H15 L.3MT SENDZIMIR	DIN3060	DIN NF35H15Z-3	Buy on EAN
PREPUNCHED SYMMETRICAL DIN PROFILE H7,5 L.3MT SENDZIMIR	DIN3065	DIN F35H7Z-3	Buy on EAN
PREPUNCHED SYMMETRICAL DIN PROFILE H15 L.3MT SENDZIMIR	DIN3070	DIN F35H15Z-3	Buy on EAN
ASYMMETRICAL DIN PROFILE L.3MT SENDZIMIR	DIN3075	DIN ANFZ-3	Buy on EAN
METAL SPACER H.20MM M3	DZM0995	DZM 20M3	Buy on EAN
METAL SPACER H.10MM M4	DZM1000	DZM 10M4	Buy on EAN
METAL SPACER H.15MM M4	DZM1005	DZM 15M4	Buy on EAN
METAL SPACER H.20MM M4	DZM1010	DZM 20M4	Buy on EAN
METAL SPACER H.25MM M4	DZM1015	DZM 25M4	Buy on EAN
METAL SPACER H.30MM M4	DZM1020	DZM 30M4	Buy on EAN
METAL SPACER H.35MM M4	DZM1025	DZM 35M4	Buy on EAN
METAL SPACER H.40MM M4	DZM1030	DZM 40M4	Buy on EAN
METAL SPACER H.50MM M4	DZM1035	DZM 50M4	Buy on EAN
METAL SPACER H.60MM M4	DZM1040	DZM 60M4	Buy on EAN

METAL SPACER H.70MM M4	DZM1042	DZM 70M4	Buy on EAN
METAL SPACER H.90MM M4	DZM1044	DZM 90M4	Buy on EAN
METAL SPACER H.15MM M5	DZM1045	DZM 15M5	Buy on EAN
METAL SPACER H.20MM M5	DZM1050	DZM 20M5	Buy on EAN
METAL SPACER H.25MM M5	DZM1055	DZM 25M5	Buy on EAN
METAL SPACER H.30MM M5	DZM1060	DZM 30M5	Buy on EAN
METAL SPACER H.35MM M5	DZM1065	DZM 35M5	Buy on EAN
METAL SPACER H.40MM M5	DZM1070	DZM 40M5	Buy on EAN
METAL SPACER H.50MM M5	DZM1075	DZM 50M5	Buy on EAN
METAL SPACER H.60MM M5	DZM1080	DZM 60M5	Buy on EAN
METAL SPACER H.70MM M5	DZM1085	DZM 70M5	Buy on EAN
METAL SPACER H.80MM M5	DZM1090	DZM 80M5	Buy on EAN
METAL SPACER H.90MM M5	DZM1092	DZM 90M5	Buy on EAN
METAL SPACER H.10MM M5	DZM1093	DZM 10M5	Buy on EAN
METAL SPACER H.10MM M6	DZM1095	DZM 10M6	Buy on EAN
METAL SPACER H.15MM M6	DZM1100	DZM 15M6	Buy on EAN
METAL SPACER H.20MM M6	DZM1105	DZM 20M6	Buy on EAN
METAL SPACER H.25MM M6	DZM1106	DZM 25M6	Buy on EAN
METAL SPACER H.30MM M6	DZM1110	DZM 30M6	Buy on EAN
METAL SPACER H.40MM M6	DZM1115	DZM 40M6	Buy on EAN
METAL SPACER H.50MM M6	DZM1120	DZM 50M6	Buy on EAN
METAL SPACER H.60MM M6	DZM1125	DZM 60M6	Buy on EAN
METAL SPACER H.70MM M6	DZM1130	DZM 70M6	Buy on EAN
METAL SPACER H.80MM M6	DZM1135	DZM 80M6	Buy on EAN
METAL SPACER H.90MM M6	DZM1140	DZM 90M6	Buy on EAN
METAL SPACER H.100MM M6	DZM1145	DZM 100M6	Buy on EAN

METAL SPACER H.20MM M8	DZM1150	DZM 20M8	Buy on EAN
METAL SPACER H.25MM M8	DZM1155	DZM 25M8	Buy on EAN
METAL SPACER H.30MM M8	DZM1160	DZM 30M8	Buy on EAN
METAL SPACER H.40MM M8	DZM1165	DZM 40M8	Buy on EAN
METAL SPACER H.50MM M8	DZM1170	DZM 50M8	Buy on EAN
METAL SPACER H.70MM M8	DZM1175	DZM 70M8	Buy on EAN
PLASTIC SPACER H.15MM M5	DZP1005	DZP 15M5	Buy on EAN
PLASTIC SPACER H.20MM M5	DZP1010	DZP 20M5	Buy on EAN
PLASTIC SPACER H.30MM M5	DZP1015	DZP 30M5	Buy on EAN
PLASTIC SPACER H.45MM M5	DZP1020	DZP 45M5	Buy on EAN
PLASTIC SPACER H.55MM M5	DZP1025	DZP 55M5	Buy on EAN
PLASTIC SPACER H.70MM M5	DZP1030	DZP 70M5	Buy on EAN
PLASTIC SPACER H.85MM M5	DZP1035	DZP 85M5	Buy on EAN
PLASTIC SPACER H.120MM M5	DZP1040	DZP 120M5	Buy on EAN
PLASTIC SPACER H.15MM M6	DZP1045	DZP 15M6	Buy on EAN
PLASTIC SPACER H.20MM M6	DZP1050	DZP 20M6	Buy on EAN
PLASTIC SPACER H.30MM M6	DZP1055	DZP 30M6	Buy on EAN
PLASTIC SPACER H.45MM M6	DZP1060	DZP 45M6	Buy on EAN
PLASTIC SPACER H.70MM M6	DZP1065	DZP 70M6	Buy on EAN
PLASTIC SPACER H.120MM M6	DZP1070	DZP 120M6	Buy on EAN
SPACER KIT FOR PROTECTION SCREEN	DZP2000	DZP - K	Buy on EAN
QFLEX SPACER	DZP3000	DZP 32	Buy on EAN
PROFILE FOR CONDUIT PIPE CLAMP 35X18X1,5 L.2MT	FCP1001	PFC-1-S	Buy on EAN
PROFILE FOR CONDUIT PIPE CLAMP 28X30X1,75 L=2MT	FCP1005	PFC-28x30x1,8 S L=2mt	Buy on EAN
CONDUIT PIPE CLAMP Ø 12	FCP1010	FCP 12	Buy on EAN

CONDUIT PIPE CLAMP Ø 15÷16	FCP1015	FCP 15	Buy on EAN
CONDUIT PIPE CLAMP Ø 18÷20	FCP1020	FCP 18	Buy on EAN
CONDUIT PIPE CLAMP Ø 20÷25	FCP1025	FCP 22	Buy on EAN
CONDUIT PIPE CLAMP Ø 26÷28	FCP1030	FCP 26	Buy on EAN
CONDUIT PIPE CLAMP Ø 32	FCP1035	FCP 32	Buy on EAN
CONDUIT PIPE CLAMP Ø 35	FCP1040	FCP 35	Buy on EAN
CONDUIT PIPE CLAMP Ø 40÷42	FCP1045	FCP 40	Buy on EAN
CONDUIT PIPE CLAMP Ø 48÷50	FCP1050	FCP 48	Buy on EAN
CONDUIT PIPE CLAMP Ø 8÷36	FCP1055	FCP 8-36	Buy on EAN
CONDUIT PIPE CLAMP Ø 14÷48	FCP1060	FCP 14-48	Buy on EAN
CONDUIT PIPE CLAMP Ø 24÷72	FCP1065	FCP 24-72	Buy on EAN
PVC PROFILE QFLAT L.2MT	FLT1000	TFL PR 2000	Buy on EAN
QFLAT 6 "L" BLOCK KIT IN PA66 - SCREWS INCLUDED	FLT1005	TFL BL-L	Buy on EAN
QFLAT 6 "T" BLOCK KIT IN PA66 - SCREWS INCLUDED	FLT1010	TFL BL-T	Buy on EAN
BASE BRACKET FOR CONCRETE BEAM 92-125 CLAMP SERIES	FTC1000	FTC-1	Buy on EAN
BASE BRACKET FOR CONCRETE BEAM 120-140 CLAMP SERIES	FTC1005	FTC-2	Buy on EAN
M6 THREADED ROD HANGER BRACKET FOR CONCRETE BEAM 92-125	FTC1010	FTC-1-BF6	Buy on EAN
M6 THREADED ROD HANGER BRACKET FOR CONCRETE BEAM 120-140	FTC1015	FTC-2-BF6	Buy on EAN
M8 THREADED ROD HANGER BRACKET FOR CONCRETE BEAM 92-125	FTC1020	FTC-1-BF8	Buy on EAN
M6 THREADED ROD HANGER BRACKET FOR CONCRETE BEAM 120-140	FTC1025	FTC-2-BF8	Buy on EAN
M10 THREADED ROD HANGER BRACKET FOR CONCRETE BEAM 92-125	FTC1030	FTC-1-BF10	Buy on EAN
M10 THREADED ROD HANGER BRACKET FOR CONCRETE BEAM 120-140	FTC1035	FTC-2-BF10	Buy on EAN
CONCRETE BEAM BRACKET FOR STRUT PROFILE 41x21	FTC2021	FTU-41x21	Buy on EAN
CONCRETE BEAM BRACKET FOR STRUT PROFILE 41x41	FTC2041	FTU-41x41	Buy on EAN

SIMPLE ALUMINUM PROFILE 41X41 L.3,1MT 2,3 THICKNESS	FVT1000	FVP-L3.1-ALU	Buy on EAN
ALUMINUM PROFILE WITH LATERAL CHANNEL 41X47 L.3,1MT 2 THICKNESS	FVT1001	FVP-L3.1-PC -ALU	Buy on EAN
LARGE BASE PROFILE L.3,1MT FOR METAL DECKING	FVT1002	FVP-L3.1-ΩK-ALU	Buy on EAN
SIMPLE ALUMINUM PROFILE 41X41 L.6,2MT 2,3 THICKNESS	FVT1005	FVP-L6.2-ALU	Buy on EAN
ALUMINUM PROFILE WITH LATERAL CHANNEL 41X47 L.6,2MT 2 THICKNESS	FVT1006	FVP-L6.2-PC -ALU	Buy on EAN
WIDE BASE PROFILE L.6,2MT FOR METAL DECKING	FVT1007	FVP-L6,2-ΩK-ALU	Buy on EAN
SIMPLE ALUMINUM PROFILE 41X41 L.3,1MT 1,6 THICKNESS	FVT1010	FVP-L3.1-ALU	Buy on EAN
SIMPLE ALUMINUM PROFILE 41X41 L.6,2MT 1,6 THICKNESS	FVT1015	FVP-L6.2-ALU	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 33 THICKNESS	FVT1040	FVS-Z33-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 34 THICKNESS	FVT1045	FVS-Z34-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 35 THICKNESS	FVT1050	FVS-Z35-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 37 THICKNESS	FVT1055	FVS-Z37-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 39 THICKNESS	FVT1060	FVS-Z39-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 41 THICKNESS	FVT1065	FVS-Z41-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 43 THICKNESS	FVT1066	FVS-Z43-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 45 THICKNESS	FVT1070	FVS-Z45-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 47 THICKNESS	FVT1075	FVS-Z47-INOX	Buy on EAN
"Z" STAINLESS STEEL BRACKET FOR SIDE FITTING PANELS 49 THICKNESS	FVT1080	FVS-Z49-INOX	Buy on EAN
"Ω" STAINLESS STEEL BRACKET FOR PANELS FITTING	FVT1111	FVS-OM-U-EVO	Buy on EAN
STAINLESS STEEL INTERMEDIATE PANEL FITTING PLATE	FVT1113	FVT-FPP-INOX	Buy on EAN
STAINLESS STEEL PLATE FOR ALUMINUM PROFILE'S JUNCTION	FVT1115	FVS-PU-INOX	Buy on EAN
HOT DEEP GALVANIZED STEEL "S" TYPE BRACKET 31-115	FVT1120	FVS-S-115-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "S" TYPE BRACKET 36-120	FVT1125	FVS-S-120-ZC	Buy on EAN

HOT DEEP GALVANIZED STEEL "S" TYPE BRACKET 41-125	FVT1130	FVS-S-125-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "S" TYPE BRACKET 46-130	FVT1135	FVS-S-130-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "S" TYPE BRACKET 51-135	FVT1140	FVS-S-135-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "S" TYPE BRACKET 56-140	FVT1145	FVS-S-140-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "P" TYPE BRACKET 31-115	FVT1180	FVS-P-115-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "P" TYPE BRACKET 36-120	FVT1185	FVS-P-120-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "P" TYPE BRACKET 41-125	FVT1190	FVS-P-125-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "P" TYPE BRACKET 46-130	FVT1195	FVS-P-130-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "P" TYPE BRACKET 51-135	FVT1200	FVS-P-135-ZC	Buy on EAN
HOT DEEP GALVANIZED STEEL "P" TYPE BRACKET 56-140	FVT1205	FVS-P-140-ZC	Buy on EAN
ADJUSTABLE HOT DEEP GALVANIZED STEEL "S" TYPE BRACKET	FVT1240	FVS-S-RGL-ZC	Buy on EAN
ADJUSTABLE STAINLESS STEEL "S" TYPE BRACKET	FVT1246	FVS-S-RGL-EVO	Buy on EAN
ADJUSTABLE HOT DEEP GALVANIZED STEEL "P" TYPE BRACKET	FVT1250	FVS-P-RGL-ZC	Buy on EAN
ADJUSTABLE STAINLESS STEEL "P" TYPE BRACKET	FVT1256	FVS-P-RGL-EVO	Buy on EAN
ADJUSTABLE HOT DEEP GALVANIZED STEEL "C" TYPE BRACKET	FVT1260	FVS-C-RGL-ZC	Buy on EAN
ADJUSTABLE STAINLESS STEEL "C" TYPE BRACKET	FVT1265	FVS-C-RGL-INOX	Buy on EAN
ADJUSTABLE STAINLESS STEEL "R" TYPE BRACKET	FVT1267	FVS-R-RGL-INOX	Buy on EAN
VARIABLE ANGLE SHOT ANCHORAGE HOT DEEP GALVANIZED STEEL BRACKET	FVT1270	FVS-AV-ZC	Buy on EAN
STRUT FOR HOT DEEP GALVANIZATION PROFILE SUPPORTING TRIANGLES	FVT1285	FVT-SCV-ZC	Buy on EAN
ALUMINIUM BRACE BRACKET FOR TRIANGLE- DISTANCE BETWEEN CENTERS 1,5 MT	FVT1286	FVT-SCV-ALU	Buy on EAN
ALUMINIUM BRACE BRACKET FOR TRIANGLE- DISTANCE BETWEEN CENTERS 1 MT	FVT1287	FVT-SCV-S-ALU	Buy on EAN
STAINLESS STEEL CLAMP FOR FRETTE SHEETS	FVT1299	FVT-SLG-MRS-INOX	Buy on EAN
DUAL-THREAD SCREWS FOR SELF- THREADING PROFILE M10 X 200MM STAINLESS STEEL	FVT1300	FVA-AF-10x200- INOX	Buy on EAN
DUAL-THREAD SCREWS FOR SELF- THREADING PROFILE M10 X 250MM STAINLESS STEEL	FVT1305	FVA-AF-10x250- INOX	Buy on EAN

DUAL-THREAD SCREWS FOR SELF- THREADING PROFILE M12 X 250MM STAINLESS STEEL	FVT1310	FVA-AF-12x250-INOX	Buy on EAN
DUAL-THREAD SCREWS FOR SELF- THREADING PROFILE M12 X 300MM STAINLESS STEEL	FVT1315	FVA-AF-12x300-INOX	Buy on EAN
DUAL-THREAD SCREWS FOR SELF- THREADING PROFILE M12 X 350MM STAINLESS STEEL	FVT1316	FVA-AF-12X350-INOX	Buy on EAN
SCREW FOR PROFILE FOR FASTENING ON METAL M10X50- M8X80	FVT1317	FVA-AF-M10-80-50-INOX	Buy on EAN
SCREW FOR PROFILE FOR FASTENING ON METAL M10X50- M8X100	FVT1318	FVA-AF-M10-100-50-INOX	Buy on EAN
SCREW FOR PROFILE FOR FASTENING ON METAL M10X50- M8X150	FVT1319	FVA-AF-M10-150-50-INOX	Buy on EAN
M8 X 16 STAINLESS STEEL EXAGONAL HEAD SCREW + NUT AND WASHER	FVT1320	FVA-TE-8x16-INOX	Buy on EAN
M10 X 20 STAINLESS STEEL EXAGONAL HEAD SCREW + NUT AND WASHER	FVT1325	FVA-TE-10x20-INOX	Buy on EAN
M8 X10 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1330	FVA-TCEI-8x10-INOX	Buy on EAN
M8 X60 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1331	FVA-TCEI-8x60-INOX	Buy on EAN
M8 X20 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1332	FVA-TCEI-8x20-INOX	Buy on EAN
M8 X65 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1333	FVA-TCEI-8x65-INOX	Buy on EAN
M8 X75 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1334	FVA-TCEI-8x75-INOX	Buy on EAN
M8 X25 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1335	FVA-TCEI-8x25-INOX	Buy on EAN
M8 X30 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1337	FVA-TCEI-8x30-INOX	Buy on EAN
M8 X35 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1338	FVA-TCEI-8x35-INOX	Buy on EAN
M8 X40 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1340	FVA-TCEI-8x40-INOX	Buy on EAN
M8 X45 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1341	FVA-TCEI-8x45-INOX	Buy on EAN
M8 X50 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1342	FVA-TCEI-8x50-INOX	Buy on EAN
M8 X55 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1343	FVA-TCEI-8x55-INOX	Buy on EAN
M8 X70 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1344	FVA-TCEI-8x70-INOX	Buy on EAN
M10 X25 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1345	FVA-TCEI-10x25-INOX	Buy on EAN
M10 X20 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1346	FVA-TCEI-10x20-INOX	Buy on EAN

M10 X30 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1347	FVA-TCEI-10x30-INOX	Buy on EAN
M10 X40 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1350	FVA-TCEI-10x40-INOX	Buy on EAN
M10 X50 STAINLESS STEEL TCEI SCREW WITH WASHER	FVT1355	FVA-TCEI-10x50-INOX	Buy on EAN
ANTITHEFT SPHERE FOR TCEI SCREWS	FVT1356	FVA-SA-8-INOX100	Buy on EAN
STAINLESS STEEL NUT AND WASHER M8	FVT1358	FVA-DR-M8-INOX	Buy on EAN
STAINLESS STEEL NUT AND WASHER M10	FVT1359	FVA-DR-M10-INOX	Buy on EAN
ANTITHEFT SCREW WITH MATRIX SPANNER M8X10	FVT1360	FVA-QB-8x10-INOX	Buy on EAN
ANTITHEFT SCREW WITH MATRIX SPANNER M8X25	FVT1365	FVA-QB-8x25-INOX	Buy on EAN
ANTITHEFT SCREW WITH MATRIX SPANNER M8X30	FVT1370	FVA-QB-8x30-INOX	Buy on EAN
ANTITHEFT SCREW WITH MATRIX SPANNER M8X35	FVT1375	FVA-QB-8x35-INOX	Buy on EAN
ANTITHEFT SCREW WITH MATRIX SPANNER M8X40	FVT1380	FVA-QB-8x40-INOX	Buy on EAN
ANTITHEFT SCREW WITH MATRIX SPANNER M8X45	FVT1385	FVA-QB-8x45-INOX	Buy on EAN
ANTITHEFT SCREW WITH MATRIX SPANNER M8X50	FVT1390	FVA-QB-8x50-INOX	Buy on EAN
MATRIX SPANNER FOR ANTITHEFT SCREWS	FVT1391	FVA-QB-KEY	Buy on EAN
M8 X 30 T-SCREW HOT DEEP GALVANIZED	FVT1395	FVA-TM-8x30-ZC	Buy on EAN
M10 X 30 T-SCREW HOT DEEP GALVANIZED	FVT1400	FVA-TM-10x30-ZC	Buy on EAN
M8 THREADED ROD STAINLESS STEEL L= 1000MM	FVT1405	FVA-BF-M8-INOX	Buy on EAN
M10 THREADED ROD STAINLESS STEEL L= 1000MM	FVT1410	FVA-BF-M10-INOX	Buy on EAN
M8 THREADED COUPLER STAINLESS STELL H.30	FVT1415	FVA-MF-8x30-INOX	Buy on EAN
M10 THREADED COUPLER STAINLESS STELL H.30	FVT1420	FVA-MF-10x30-INOX	Buy on EAN
BALLAST TANKS WITH M10 THREADED RODS AND TIGHTENING NUTS PREGALVANIZED EPOX	FVT1455	FVV-VSC-SDZ	Buy on EAN
BALLAST TANKS TRIANGLES-HORIZONTAL PANELS	FVT1456	FVV-VSC-SDZ-OR	Buy on EAN
CONCRETE BALLAST FOR TRIANGLES	FVT1457	FVV-ZVC	Buy on EAN
CONCRETE BALLAST MAX HIGH 30 MM	FVT1458	FVV-ZVC-30-1	Buy on EAN
CONCRETE BALLAST FOR TRIANGLES	FVT1459	FVV-ZVC-30-2	Buy on EAN

CONCRETE BALLAST FOR TRIANGLES	FVT1465	FVV-ZCV-1002	Buy on EAN
WATERPROOF RIVET	FVT1470	RIV-ST-48-11-ALU	Buy on EAN
ADJUSTABLE SUPPORTING TRIANGLE FOR ALUMINUM PANELS	FVT1511	FVT-TRG-R-EVO	Buy on EAN
30° TRIANGLE FOR HORIZONTAL FASTENING	FVT1512	FVT-TRG-OR	Buy on EAN
ADJUSTABLE TRIANGLE FOR DIRECT FASTENING	FVT1513	FVT-TRG-RR	Buy on EAN
30° TRIANGLE FOR FASTENING DOUBLE VERTICAL MODULE	FVT1514	FVT-TRG-DP-V	Buy on EAN
2 HOLE FASTENING PLATE - STAINLESS STEEL	FVT1515	FVT-P2-SS	Buy on EAN
30° TRIANGLE FOR FASTENING DOUBLE HORIZONTAL MODULE	FVT1517	FVT-TRG-DP-O	Buy on EAN
CLOSED CELLS NEOPRENE ROLL 120X3 MT.10	FVT1530	FVT-GN-120	Buy on EAN
CLOSED CELLS NEOPRENE ROLL 80X3 MT.10	FVT1535	FVT-GN-80	Buy on EAN
CLOSED CELLS NEOPRENE ROLL 7X2 MT.10	FVT1540	FVT-GN-7	Buy on EAN
SELF SCREW FOR BRACKET FVT	FVT1545	FVT-VLG-INOX	Buy on EAN
BUTYLENE REINFORCED TAPE H.50	FVT1550	FVT-GBU-50	Buy on EAN
BUTYLENE REINFORCED TAPE H.10	FVT1551	FVT-GBU-10	Buy on EAN
BUTYLENE REINFORCED TAPE H.120	FVT1552	FVT-GBU-120	Buy on EAN
	FVT1555	FVT-MBI-1000	Buy on EAN
WATERPROOFING BITUMINOUS FILM L.10MT H1000mm	FVT1556	FVT-MBI-H1000-10	Buy on EAN
WATERPROOFING BITUMINOUS MASTIC	FVT1560	FVT-MBI-K	Buy on EAN
5° TRIANGLE DIRECT FASTENING FOR HORIZONTAL MODULE	FVT2511	FVT-TRG-RB-MV	Buy on EAN
5° TRIANGLE DIRECT FASTENING FOR VERTICAL MODULE	FVT2512	FVT-TRG-RB-MO	Buy on EAN
"Z" BRACKET ALU H 31 FOR PANEL THK 29-30-31 L.60 MM	FVT3031	FVS-Z-31-ALU	Buy on EAN
"Z" BRACKET ALU H 34 FOR PANEL THK 32-33-34 L.60 MM	FVT3034	FVS-Z-34-ALU	Buy on EAN
"Z" BRACKET ALU H 36 FOR PANEL THK 35-36 L.60 MM	FVT3036	FVS-Z-36-ALU	Buy on EAN
"Z" BRACKET ALU H 39 FOR PANEL THK 37- 38-39 L.60 MM	FVT3039	FVS-Z-39-ALU	Buy on EAN

"Z" BRACKET ALU H 41 FOR PANEL THK 40-41 L.60 MM	FVT3041	FVS-Z-41-ALU	Buy on EAN
"Z" BRACKET ALU H 44 FOR PANEL THK 42-43-44 L.60 MM	FVT3044	FVS-Z-44-ALU	Buy on EAN
"Z" BRACKET ALU H 46 FOR PANEL THK 45-46 L.60 MM	FVT3046	FVS-Z-46-ALU	Buy on EAN
"Z" BRACKET ALU H 49 FOR PANEL THK 47-48-49 L.60 MM	FVT3049	FVS-Z-49-ALU	Buy on EAN
"Z" BRACKET ALU H 51 FOR PANEL THK 50-51 L.60 MM	FVT3051	FVS-Z-51-ALU	Buy on EAN
UNIVERSAL Ω BRACKET ALU FOR INTERMEDIATE PANEL'S FIXING	FVT3112	FVS-Ω-U-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 31 FOR PANEL 29-30-31	FVT4031	FVS-ZP-31-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 34 FOR PANEL 32-33-34	FVT4034	FVS-ZP-34-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 36 FOR PANEL 35-36	FVT4036	FVS-ZP-36-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 39 FOR PANEL 37-38-39	FVT4039	FVS-ZP-39-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 41 FOR PANEL 40-41	FVT4041	FVS-ZP-41-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 44 FOR PANEL 42-43-44	FVT4044	FVS-ZP-44-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 46 FOR PANEL 45-46	FVT4046	FVS-ZP-46-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 49 FOR PANEL 47-48-49	FVT4049	FVS-ZP-49-ALU	Buy on EAN
PREASSEMBLED "Z" BRACKET ALU H 51 FOR PANEL 50-51	FVT4051	FVS-ZP-51-ALU	Buy on EAN
PREASSEMBLED "Ω" ALU BRACKET FOR INTERMEDIATE FIXING PANELS 29-35 THK	FVT4114	FVS-Ω-U-ALU-29-35	Buy on EAN
PREASSEMBLED "Ω" ALU BRACKET FOR INTERMEDIATE FIXING PANELS 36-45 THK	FVT4115	FVS-Ω-U-ALU-36-45	Buy on EAN
PREASSEMBLED "Ω" ALU BRACKET FOR INTERMEDIATE FIXING PANELS 46-51 THK	FVT4116	FVS-Ω-U-ALU-46-51	Buy on EAN
PREASSEMBLED KIT FOR HORIZONTAL MODULE	FVT5000	FVT-SLG-UO80-INOX	Buy on EAN
PREASSEMBLED KIT FOR VERTICAL MODULE 110-250	FVT5005	FVT-SLG-UV280-INOX	Buy on EAN
LATERAL OFFSET MODULE 29-30-31	FVT5030	FVS-UP-30-INOX	Buy on EAN
LATERAL OFFSET MODULE 32-33 -34	FVT5033	FVS-UP-33-INOX	Buy on EAN
LATERAL OFFSET MODULE 35-36	FVT5036	FVS-UP-36-INOX	Buy on EAN

LATERAL OFFSET MODULE 37-38-39	FVT5038	FVS-UP-38-INOX	Buy on EAN
LATERAL OFFSET MODULE 40-41	FVT5041	FVS-UP-41-INOX	Buy on EAN
LATERAL OFFSET MODULE 42-43-44	FVT5043	FVS-UP-43-INOX	Buy on EAN
LATERAL OFFSET MODULE 45-46	FVT5046	FVS-UP-46-INOX	Buy on EAN
LATERAL OFFSET MODULE 47-48-49	FVT5048	FVS-UP-48-INOX	Buy on EAN
LATERAL OFFSET MODULE 50-51	FVT5051	FVS-UP-51-INOX	Buy on EAN
FVT5000 MOUNTING TEMPLATE	FVT50XX	DF-INOX	Buy on EAN
RAISED SADDLE BRACKET STAINLESS STEEL UPON DRAWING FOR METAL DECKING	FVT95XX	FVT-SLG	Buy on EAN
FLAT SADDLE BRACKET STAINLESS STEEL UPON DRAWING FOR METAL DECKING	FVT96XX	FVT-SLG-P	Buy on EAN
BRAIDED COPPER SHUNT 100MM ² L.250MM	GFT1000	GFT 100x250	Buy on EAN
BRAIDED COPPER SHUNT 100MM ² L.500MM	GFT1005	GFT 100x500	Buy on EAN
BRAIDED COPPER SHUNT 120MM ² L.250MM	GFT1010	GFT 120x250	Buy on EAN
BRAIDED COPPER SHUNT 120MM ² L.500MM	GFT1015	GFT 120x500	Buy on EAN
BRAIDED COPPER SHUNT 150MM ² L.250MM	GFT1020	GFT 150x250	Buy on EAN
BRAIDED COPPER SHUNT 150MM ² L.500MM	GFT1025	GFT 150x500	Buy on EAN
BRAIDED COPPER SHUNT 200MM ² L.250MM	GFT1030	GFT 200x250	Buy on EAN
BRAIDED COPPER SHUNT 200MM ² L.500MM	GFT1035	GFT 200x500	Buy on EAN
BRAIDED COPPER SHUNT 250MM ² L.300MM	GFT1040	GFT 250x300	Buy on EAN
BRAIDED COPPER SHUNT 250MM ² L.600MM	GFT1045	GFT 250x600	Buy on EAN
BRAIDED COPPER SHUNT 300MM ² L.400MM	GFT1050	GFT 300x400	Buy on EAN
BRAIDED COPPER SHUNT 400MM ² L.400MM	GFT1060	GFT 400x400	Buy on EAN
BRAIDED COPPER SHUNT 500MM ² L.400MM	GFT1065	GFT 500x400	Buy on EAN
BRAIDED COPPER SHUNT 600MM ² L.450MM	GFT1070	GFT 600x450	Buy on EAN
BRAIDED COPPER SHUNT 800MM ² L.450MM	GFT1075	GFT 800x450	Buy on EAN
BRAIDED COPPER SHUNT 1000MM ² L.450MM	GFT1080	GFT 1000x450	Buy on EAN

BRAIDED COPPER SHUNT 1200MM ² L.500MM	GFT1085	GFT 1200x500	Buy on EAN
GLASS FIBRE SLEEVE Ø 4MM	GFV1000	GFV 04	Buy on EAN
GLASS FIBRE SLEEVE Ø 6MM	GFV1005	GFV 06	Buy on EAN
GLASS FIBRE SLEEVE Ø 8MM	GFV1010	GFV 08	Buy on EAN
GLASS FIBRE SLEEVE Ø 10MM	GFV1015	GFV 10	Buy on EAN
GLASS FIBRE SLEEVE Ø 12MM	GFV1020	GFV 12	Buy on EAN
GLASS FIBRE SLEEVE Ø 16MM	GFV1025	GFV 16	Buy on EAN
GLASS FIBRE SLEEVE Ø 20MM	GFV1030	GFV 20	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 6 - GREY COLOUR	PGP2000	PGP 06G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 8 - GREY COLOUR	PGP2005	PGP 08G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 10 - GREY COLOUR	PGP2010	PGP 10G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 12 - GREY COLOUR	PGP2015	PGP 12G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 15 - GREY COLOUR	PGP2020	PGP 15G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 20 - GREY COLOUR	PGP2025	PGP 20G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 30 - GREY COLOUR	PGP2030	PGP 30G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 40 - GREY COLOUR	PGP2035	PGP 40G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 50 - GREY COLOUR	PGP2040	PGP 50G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 64 - GREY COLOUR	PGP2045	PGP 64G	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 6 - BLACK COLOUR	GPN2000	GPN 06N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 8 - BLACK COLOUR	GPN2005	GPN 08N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 10 - BLACK COLOUR	GPN2010	GPN 10N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 12 - BLACK COLOUR	GPN2015	GPN 12N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 15 - BLACK COLOUR	GPN2020	GPN 15N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 20 - BLACK COLOUR	GPN2025	GPN 20N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 30 - BLACK COLOUR	GPN2030	GPN 30N	Buy on EAN

POLYESTER BRAIDED SLEEVE Ø 40 - BLACK COLOUR	GPN2035	GPN 40N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 50 - BLACK COLOUR	GPN2040	GPN 50N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 64 - BLACK COLOUR	GPN2045	GPN 64N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 6 - BLACK COLOUR - V0	GPV1000	GPV-06N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 8 - BLACK COLOUR - V0	GPV1005	GPV-08N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 10 - BLACK COLOUR - V0	GPV1010	GPV-10N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 12 - BLACK COLOUR - V0	GPV1015	GPV-12N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 15 - BLACK COLOUR - V0	GPV1020	GPV-15N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 20 - BLACK COLOUR - V0	GPV1025	GPV-20N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 30 - BLACK COLOUR - V0	GPV1030	GPV-30N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 40 - BLACK COLOUR - V0	GPV1035	GPV-40N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 50 - BLACK COLOUR - V0	GPV1040	GPV-50N	Buy on EAN
POLYESTER BRAIDED SLEEVE Ø 64 - BLACK COLOUR - V0	GPV1045	GPV-64N	Buy on EAN
SILICON SLEEVE Ø 4MM	GSL1000	GSL 04	Buy on EAN
SILICON SLEEVE Ø 6MM	GSL1005	GSL 06	Buy on EAN
SILICON SLEEVE Ø 8MM	GSL1010	GSL 08	Buy on EAN
SILICON SLEEVE Ø 10MM	GSL1015	GSL 10	Buy on EAN
SILICON SLEEVE Ø 12MM	GSL1020	GSL 12	Buy on EAN
SILICON SLEEVE Ø 16MM	GSL1025	GSL 16	Buy on EAN
SILICON SLEEVE Ø 20MM	GSL1030	GSL 20	Buy on EAN
SILICON SLEEVE Ø 24MM	GSL1035	GSL 24	Buy on EAN
SILICON SLEEVE Ø 30MM	GSL1040	GSL 30	Buy on EAN
SPIRAL SLEEVE Ø 4MM	GSP0995	GSP 04	Buy on EAN
SPIRAL SLEEVE Ø 6MM	GSP1000	GSP 06	Buy on EAN

SPIRAL SLEEVE Ø 9MM	GSP1002	GSP 09	Buy on EAN
SPIRAL SLEEVE Ø 12MM	GSP1005	GSP 12	Buy on EAN
SPIRAL SLEEVE Ø 15MM	GSP1007	GSP 15	Buy on EAN
SPIRAL SLEEVE Ø 20MM	GSP1010	GSP 20	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 25MM ² L.230MM	GTI1000	GTI 25-230	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 25MM ² L.330MM	GTI1005	GTI 25-330	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 25MM ² L.430MM	GTI1010	GTI 25-430	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 25MM ² L.530MM	GTI1015	GTI 25-530	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 25MM ² L.630MM	GTI1020	GTI 25-630	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 35MM ² L.230MM	GTI1025	GTI 35-230	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 35MM ² L.330MM	GTI1030	GTI 35-330	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 35MM ² L.430MM	GTI1035	GTI 35-430	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 35MM ² L.530MM	GTI1040	GTI 35-530	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 35MM ² L.630MM	GTI1045	GTI 35-630	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 50MM ² L.230MM	GTI1050	GTI 50-230	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 50MM ² L.330MM	GTI1055	GTI 50-330	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 50MM ² L.430MM	GTI1060	GTI 50-430	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 50MM ² L.530MM	GTI1065	GTI 50-530	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 50MM ² L.630MM	GTI1070	GTI 50-630	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 120MM ² L.330MM	GTI1075	GTI 120-330	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 120MM ² L.430MM	GTI1080	GTI 120-430	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 120MM ² L.530MM	GTI1085	GTI 120-530	Buy on EAN
INSULATED COPPER BRAIDED SHUNT ΩLINK 120MM ² L.630MM	GTI1090	GTI 120-630	Buy on EAN

INSULATED COPPER BRAIDED SHUNT QLINK 120MM ² L.730MM	GTI1095	GTI 120-730	Buy on EAN
INSULATED COPPER BRAIDED SHUNT QLINK 240MM ² L.330MM	GTI1100	GTI 240-330	Buy on EAN
INSULATED COPPER BRAIDED SHUNT QLINK 240MM ² L.430MM	GTI1105	GTI 240-430	Buy on EAN
INSULATED COPPER BRAIDED SHUNT QLINK 240MM ² L.530MM	GTI1110	GTI 240-530	Buy on EAN
INSULATED COPPER BRAIDED SHUNT QLINK 240MM ² L.630MM	GTI1115	GTI 240-630	Buy on EAN
INSULATED COPPER BRAIDED SHUNT QLINK 240MM ² L.730MM	GTI1120	GTI 240-730	Buy on EAN
INSULATED COPPER BRAIDED SHUNT QLINK 240MM ² L.830MM	GTI1125	GTI 240-830	Buy on EAN
INSULATED COPPER BRAIDED SHUNT QLINK 240MM ² L.930MM	GTI1130	GTI 240-930	Buy on EAN
WRAPFLEX OPENABLE POLYESTER SLEEVE V0 Ø 8	GWF1000	GWF 08	Buy on EAN
WRAPFLEX OPENABLE POLYESTER SLEEVE V0 Ø 13	GWF1005	GWF 13	Buy on EAN
WRAPFLEX OPENABLE POLYESTER SLEEVE V0 Ø 19	GWF1010	GWF 19	Buy on EAN
WRAPFLEX OPENABLE POLYESTER SLEEVE V0 Ø 25	GWF1015	GWF 25	Buy on EAN
WRAPFLEX OPENABLE POLYESTER SLEEVE V0 Ø 32	GWF1020	GWF 32	Buy on EAN
ZIPP-IN POLYPROPYLENE OPENABLE SLEEVE Ø 15	GZP1005	GZP 15	Buy on EAN
ZIPP-IN POLYPROPYLENE OPENABLE SLEEVE Ø 20	GZP1010	GZP 20	Buy on EAN
ZIPP-IN POLYPROPYLENE OPENABLE SLEEVE Ø 25	GZP1015	GZP 25	Buy on EAN
ZIPP-IN POLYPROPYLENE OPENABLE SLEEVE Ø 30	GZP1019	GZP 30	Buy on EAN
ZIPP-IN SLEEVES INSERTER Ø 15	GZP1025	GZP TOOL 15	Buy on EAN
ZIPP-IN SLEEVES INSERTER Ø 20	GZP1030	GZP TOOL 20	Buy on EAN
ZIPP-IN SLEEVES INSERTER Ø 25	GZP1035	GZP TOOL 25	Buy on EAN
ZIPP-IN SLEEVES INSERTER Ø 30	GZP1040	GZP TOOL 30	Buy on EAN
PVC DIAPHRAGM GROMMETS Ø13MM	IPC1000	IPC-DF13	Buy on EAN
PVC DIAPHRAGM GROMMETS Ø15,5MM	IPC1005	IPC-DF15,5	Buy on EAN
PVC DIAPHRAGM GROMMETS Ø19MM	IPC1010	IPC-DF19	Buy on EAN
PVC DIAPHRAGM GROMMETS Ø20,5MM	IPC1015	IPC-DF20,5	Buy on EAN

PVC DIAPHRAGM GROMMETS Ø23MM	IPC1020	IPC-DF23	Buy on EAN
PVC DIAPHRAGM GROMMETS Ø28,5MM	IPC1025	IPC-DF28,5	Buy on EAN
PVC DIAPHRAGM GROMMETS Ø37,5MM	IPC1030	IPC-DF37,5	Buy on EAN
PVC DIAPHRAGM GROMMETS Ø47,5MM	IPC1035	IPC-DF47,5	Buy on EAN
QISO LOW VOLTAGE INSULATOR H15M4 - BLACK COLOUR	ISO1000	ISO 15M4	Buy on EAN
QISO LOW VOLTAGE INSULATOR H20M4 - BLACK COLOUR	ISO1005	ISO 20M4	Buy on EAN
QISO LOW VOLTAGE INSULATOR H20M6 - BLACK COLOUR	ISO1010	ISO 20M6	Buy on EAN
QISO LOW VOLTAGE INSULATOR H25M5 - BLACK COLOUR	ISO1015	ISO 25M5	Buy on EAN
QISO LOW VOLTAGE INSULATOR H25M6 - BLACK COLOUR	ISO1020	ISO 25M6	Buy on EAN
QISO LOW VOLTAGE INSULATOR H30M6 - BLACK COLOUR	ISO1025	ISO 30M6	Buy on EAN
QISO LOW VOLTAGE INSULATOR H30M8 - BLACK COLOUR	ISO1030	ISO 30M8	Buy on EAN
QISO LOW VOLTAGE INSULATOR H35M6 - BLACK COLOUR	ISO1035	ISO 35M6	Buy on EAN
QISO LOW VOLTAGE INSULATOR H35M8 - BLACK COLOUR	ISO1040	ISO 35M8	Buy on EAN
QISO LOW VOLTAGE INSULATOR H35M10 - BLACK COLOUR	ISO1045	ISO 35M10	Buy on EAN
QISO LOW VOLTAGE INSULATOR H40M6 - BLACK COLOUR	ISO1050	ISO 40M6	Buy on EAN
QISO LOW VOLTAGE INSULATOR H40M8 - BLACK COLOUR	ISO1055	ISO 40M8	Buy on EAN
QISO LOW VOLTAGE INSULATOR H40M10 - BLACK COLOUR	ISO1060	ISO 40M10	Buy on EAN
QISO LOW VOLTAGE INSULATOR H45M6 - BLACK COLOUR	ISO1065	ISO 45M6	Buy on EAN
QISO LOW VOLTAGE INSULATOR H45M8 - BLACK COLOUR	ISO1070	ISO 45M8	Buy on EAN
QISO LOW VOLTAGE INSULATOR H45M10 - BLACK COLOUR	ISO1075	ISO 45M10	Buy on EAN
QISO LOW VOLTAGE INSULATOR H50M6 - BLACK COLOUR	ISO1080	ISO 50M6	Buy on EAN
QISO LOW VOLTAGE INSULATOR H50M8 - BLACK COLOUR	ISO1085	ISO 50M8	Buy on EAN
QISO LOW VOLTAGE INSULATOR H50M10 - BLACK COLOUR	ISO1090	ISO 50M10	Buy on EAN

QISO LOW VOLTAGE INSULATOR H60M8 - BLACK COLOUR	ISO1095	ISO 60M8	Buy on EAN
QISO LOW VOLTAGE INSULATOR H60M10 - BLACK COLOUR	ISO1100	ISO 60M10	Buy on EAN
QISO LOW VOLTAGE INSULATOR H75M12 - BLACK COLOUR	ISO1105	ISO 75M12	Buy on EAN
QISO LOW VOLTAGE INSULATOR H75M16 - BLACK COLOUR	ISO1110	ISO 75M16	Buy on EAN
QISO LOW VOLTAGE INSULATOR H100M12 - BLACK COLOUR	ISO1115	ISO 100M12	Buy on EAN
QISO SPACER COLUMN H16M4 CH21 - BLACK COLOUR	ISO1120	CLN 16M4-21	Buy on EAN
QISO SPACER COLUMN H16M5 CH21 - BLACK COLOUR	ISO1125	CLN 16M5-21	Buy on EAN
QISO SPACER COLUMN H16M6 CH21 - BLACK COLOUR	ISO1130	CLN 16M6-21	Buy on EAN
QISO SPACER COLUMN H20M5 CH21 - BLACK COLOUR	ISO1135	CLN 20M5-21	Buy on EAN
QISO SPACER COLUMN H20M6 CH21 - BLACK COLOUR	ISO1140	CLN 20M6-21	Buy on EAN
QISO SPACER COLUMN H25M4 CH21 - BLACK COLOUR	ISO1145	CLN 25M4-21	Buy on EAN
QISO SPACER COLUMN H25M5 CH21 - BLACK COLOUR	ISO1150	CLN 25M5-21	Buy on EAN
QISO SPACER COLUMN H25M6 CH21 - BLACK COLOUR	ISO1155	CLN 25M6-21	Buy on EAN
QISO SPACER COLUMN H25M8 CH21 - BLACK COLOUR	ISO1160	CLN 25M8-21	Buy on EAN
QISO SPACER COLUMN H30M5 CH21 - BLACK COLOUR	ISO1165	CLN 30M5-21	Buy on EAN
QISO SPACER COLUMN H30M6 CH21 - BLACK COLOUR	ISO1170	CLN 30M6-21	Buy on EAN
QISO SPACER COLUMN H30M8 CH21 - BLACK COLOUR	ISO1175	CLN 30M8-21	Buy on EAN
QISO SPACER COLUMN H35M5 CH21 - BLACK COLOUR	ISO1180	CLN 35M5-21	Buy on EAN
QISO SPACER COLUMN H35M6 CH21 - BLACK COLOUR	ISO1185	CLN 35M6-21	Buy on EAN
QISO SPACER COLUMN H35M8 CH21 - BLACK COLOUR	ISO1190	CLN 35M8-21	Buy on EAN
QISO SPACER COLUMN H40M5 CH21 - BLACK COLOUR	ISO1195	CLN 40M5-21	Buy on EAN
QISO SPACER COLUMN H40M6 CH21 - BLACK COLOUR	ISO1200	CLN 40M6-21	Buy on EAN
QISO SPACER COLUMN H40M8 CH21 - BLACK COLOUR	ISO1205	CLN 40M8-21	Buy on EAN

QISO SPACER COLUMN H45M5 CH21 - BLACK COLOUR	ISO1210	CLN 45M5-21	Buy on EAN
QISO SPACER COLUMN H45M6 CH21 - BLACK COLOUR	ISO1215	CLN 45M6-21	Buy on EAN
QISO SPACER COLUMN H45M8 CH21 - BLACK COLOUR	ISO1220	CLN 45M8-21	Buy on EAN
QISO SPACER COLUMN H50M5 CH21 - BLACK COLOUR	ISO1225	CLN 50M5-21	Buy on EAN
QISO SPACER COLUMN H50M6 CH21 - BLACK COLOUR	ISO1230	CLN 50M6-21	Buy on EAN
QISO SPACER COLUMN H50M8 CH21 - BLACK COLOUR	ISO1235	CLN 50M8-21	Buy on EAN
QISO SPACER COLUMN H30M6 CH31 - BLACK COLOUR	ISO1240	CLN 30M6-31	Buy on EAN
QISO SPACER COLUMN H30M8 CH31 - BLACK COLOUR	ISO1245	CLN 30M8-31	Buy on EAN
QISO SPACER COLUMN H35M6 CH31 - BLACK COLOUR	ISO1250	CLN 35M6-31	Buy on EAN
QISO SPACER COLUMN H35M8 CH31 - BLACK COLOUR	ISO1255	CLN 35M8-31	Buy on EAN
QISO SPACER COLUMN H45M6 CH31 - BLACK COLOUR	ISO1260	CLN 45M6-31	Buy on EAN
QISO SPACER COLUMN H45M8 CH31 - BLACK COLOUR	ISO1265	CLN 45M8-31	Buy on EAN
QISO SPACER COLUMN H55M6 CH31 - BLACK COLOUR	ISO1270	CLN 55M6-31	Buy on EAN
QISO SPACER COLUMN H55M8 CH31 - BLACK COLOUR	ISO1275	CLN 55M8-31	Buy on EAN
QISO SPACER COLUMN H65M6 CH31 - BLACK COLOUR	ISO1280	CLN 65M6-31	Buy on EAN
QISO SPACER COLUMN H65M8 CH31 - BLACK COLOUR	ISO1285	CLN 65M8-31	Buy on EAN
QISO SPACER COLUMN H70M6 CH31 - BLACK COLOUR	ISO1290	CLN 70M6-31	Buy on EAN
QISO SPACER COLUMN H70M8 CH31 - BLACK COLOUR	ISO1295	CLN 70M8-31	Buy on EAN
M5X20 MOUNTING BOLTS FOR INSULATORS	ISO3000	ISO-PM5x20	Buy on EAN
M6X30 MOUNTING BOLTS FOR INSULATORS	ISO3005	ISO-PM6x30	Buy on EAN
M8X30 MOUNTING BOLTS FOR INSULATORS	ISO3010	ISO-PM8x30	Buy on EAN
M8X35 MOUNTING BOLTS FOR INSULATORS	ISO3015	ISO-PM8x35	Buy on EAN
M10X40 MOUNTING BOLTS FOR INSULATORS	ISO3020	ISO-PM10x40	Buy on EAN
M12X50 MOUNTING BOLTS FOR INSULATORS	ISO3025	ISO-PM12x50	Buy on EAN

CABLE CLAMP FOR 1,5 ÷ 16 MM ² FOR 5 MM THICK COPPER BARS	MCR1000	MCR 5x16	Buy on EAN
CABLE CLAMP FOR 16 ÷ 35 MM ² FOR 5 MM THICK COPPER BARS	MCR1005	MCR 5x35	Buy on EAN
CABLE CLAMP FOR 35 ÷ 70 MM ² FOR 5 MM THICK COPPER BARS	MCR1010	MCR 5x70	Buy on EAN
CABLE CLAMP FOR 70 ÷ 120 MM ² FOR 5 MM THICK COPPER BARS	MCR1015	MCR 5x120	Buy on EAN
CABLE CLAMP FOR 16 ÷ 35 MM ² FOR 10 MM THICK COPPER BARS	MCR1020	MCR 10x16	Buy on EAN
CABLE CLAMP FOR 1,5 ÷ 16 MM ² FOR 10 MM THICK COPPER BARS	MCR1025	MCR 10x35	Buy on EAN
CABLE CLAMP FOR 35 ÷ 70 MM ² FOR 10 MM THICK COPPER BARS	MCR1030	MCR 10x70	Buy on EAN
CABLE CLAMP FOR 70 ÷ 120 MM ² FOR 10 MM THICK COPPER BARS	MCR1035	MCR 10x120	Buy on EAN
M5 SPIDER CONNECTOR FOR 12X4 BAR	MCR1100	MCR 4xM5	Buy on EAN
8X6 -M4 BRASS TERMINAL BAR L.1 MT	MRS1500	MRS 8-6	Buy on EAN
13X6 - BRASS TERMINAL BAR L.1 MT	MRS1505	MRS 13-6	Buy on EAN
8X6 BRASS TERMINAL BAR L.215 MM	MRS2000	MRS 13-6-20	Buy on EAN
13X6 BRASS TERMINAL BAR L.462 MM	MRS5000	MRS 13-6-50	Buy on EAN
STEEL BEAM CLAMP < 24MM CLAMP SERIES	MRT1000	MRT-S24	Buy on EAN
STEEL BEAM CLAMP < 32MM CLAMP SERIES	MRT1005	MRT-S32	Buy on EAN
STEEL BEAM CLAMP < 45MM CLAMP SERIES	MRT1010	MRT-S45	Buy on EAN
ADJUSTABLE BEAM CLAMP 3-25MM	MRT1015	MRT-SND	Buy on EAN
TIE HOLDER CAP FOR MRT CLAMP	MRT1020	MRT-PFM	Buy on EAN
SLEDGE FOR MRT CLAMP	MRT1025	MRT-SRM	Buy on EAN
BUILT-IN COLLARS FOR CLAMPS MRT Ø 14÷16 MM	MRT1100	MRT-C16	Buy on EAN
BUILT-IN COLLARS FOR CLAMPS MRT Ø 17÷21 MM	MRT1105	MRT-C21	Buy on EAN
BUILT-IN COLLARS FOR CLAMPS MRT Ø 27÷22 MM	MRT1110	MRT-C27	Buy on EAN
BUILT-IN COLLARS FOR CLAMPS MRT Ø 28÷33 MM	MRT1115	MRT-C33	Buy on EAN
BUILT-IN COLLARS FOR CLAMPS MRT Ø 34÷37 MM	MRT1120	MRT-C37	Buy on EAN
BUILT-IN COLLARS FOR CLAMPS MRT Ø 43÷50 MM	MRT1125	MRT-C50	Buy on EAN

BUILT-IN COLLARS FOR CLAMPS MRT Ø 55÷64 MM	MRT1130	MRT-C64	Buy on EAN
HEAVY DOUBLE CANTILEVER ARM L= 300	MSL1000	MSL-P300-D-Z	Buy on EAN
HEAVY DOUBLE CANTILEVER ARM L= 400	MSL1005	MSL-P400-D-Z	Buy on EAN
HEAVY DOUBLE CANTILEVER ARM L= 500	MSL1010	MSL-P500-D-Z	Buy on EAN
HEAVY DOUBLE CANTILEVER ARM L= 600	MSL1015	MSL-P600-D-Z	Buy on EAN
HEAVY DOUBLE CANTILEVER ARM L= 750	MSL1020	MSL-P750-D-Z	Buy on EAN
HEAVY DOUBLE CANTILEVER ARM L= 900	MSL1030	MSL-P900-D-Z	Buy on EAN
HEAVY DOUBLE CANTILEVER ARM L= 1000	MSL1035	MSL-P1000-D-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 150	MSL1040	MSL-P150-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 200	MSL1045	MSL-P200-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 300	MSL1050	MSL-P300-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 450	MSL1055	MSL-P450-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 500	MSL1060	MSL-P500-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 600	MSL1065	MSL-P600-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 750	MSL1070	MSL-P750-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 900	MSL1071	MSL-P900-F-Z	Buy on EAN
HEAVY CANTILEVER ARM L= 1000	MSL1072	MSL-P1000-F-Z	Buy on EAN
SHAPED CANTILEVER ARM L=110	MSL1075	MSL-L110-F-Z	Buy on EAN
SHAPED CANTILEVER ARM L=160	MSL1080	MSL-L160-F-Z	Buy on EAN
SHAPED CANTILEVER ARM L=210	MSL1085	MSL-L210-F-Z	Buy on EAN
SHAPED CANTILEVER ARM L=310	MSL1090	MSL-L310-F-Z	Buy on EAN
SHAPED CANTILEVER ARM L=410	MSL1095	MSL-L410-F-Z	Buy on EAN
SHAPED CANTILEVER ARM L=510	MSL1100	MSL-L510-F-Z	Buy on EAN
SHAPED CANTILEVER ARM L=610	MSL1105	MSL-L610-F-Z	Buy on EAN
BIMETAL SHEET CU/AL 100X100	PBM1000	PBM Cu/Al	Buy on EAN
BIMETALLIC WASHER (CU-AL) Ø 6,5	PBM2000	RBM M6	Buy on EAN

BIMETALLIC WASHER (CU-AL) Ø 8,5	PBM2005	RBM M8	Buy on EAN
BIMETALLIC WASHER (CU-AL) Ø 10,5	PBM2010	RBM M10	Buy on EAN
BIMETALLIC WASHER (CU-AL) Ø 12,5	PBM2015	RBM M12	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 3/8	PCL1000	PCL-G-3/8	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 1/2	PCL1005	PCL-G-1/2	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 3/4	PCL1010	PCL-G-3/4	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 1	PCL1015	PCL-G-1	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 1-1/4	PCL1020	PCL-G-1-1/4	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 1-1/2	PCL1025	PCL-G-1-1/2	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 2	PCL1030	PCL-G-2	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 2-1/2	PCL1035	PCL-G-2-1/2	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 3	PCL1040	PCL-G-3	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 4	PCL1045	PCL-G-4	Buy on EAN
EPDM INSULATED PIPE CLAMP Ø 5	PCL1050	PCL-G-5	Buy on EAN
NON INSULATED PIPE CLAMP Ø 3/8	PCL1055	PCL-NG-3/8	Buy on EAN
NON INSULATED PIPE CLAMP Ø 1/2	PCL1060	PCL-NG-1/2	Buy on EAN
NON INSULATED PIPE CLAMP Ø 3/4	PCL1065	PCL-NG-3/4	Buy on EAN
NON INSULATED PIPE CLAMP Ø 1	PCL1070	PCL-NG-1	Buy on EAN
NON INSULATED PIPE CLAMP Ø 1-1/4	PCL1075	PCL-NG-1-1/4	Buy on EAN
NON INSULATED PIPE CLAMP Ø 1-1/4	PCL1080	PCL-NG-1-1/2	Buy on EAN
NON INSULATED PIPE CLAMP Ø 2	PCL1085	PCL-NG-2	Buy on EAN
NON INSULATED PIPE CLAMP Ø 2-1/2	PCL1090	PCL-NG-2-1/2	Buy on EAN
NON INSULATED PIPE CLAMP Ø 3	PCL1095	PCL-NG-3	Buy on EAN
NON INSULATED PIPE CLAMP Ø 4	PCL1100	PCL-NG-4	Buy on EAN
NON INSULATED PIPE CLAMP Ø 5	PCL1105	PCL-NG-5	Buy on EAN
ΩSTRUT 41X21X2,5 PREGALVANIZED PROFILE L.3 MT	PRF1005	PRF-B3-SP	Buy on EAN

QSTRUT 41X21X2,5 PREGALVANIZED PROFILE L.4 MT	PRF1010	PRF-B4-SP	Buy on EAN
QSTRUT 41X21X2,5 PREGALVANIZED PROFILE L.6 MT	PRF1015	PRF-B6-SP	Buy on EAN
QSTRUT 41X21X2,5 HDG PROFILE L. 3 MT	PRF1025	PRF-B3-ZP	Buy on EAN
QSTRUT 41X21X2,5 HDG PROFILE L. 4 MT	PRF1030	PRF-B4-ZP	Buy on EAN
QSTRUT 41X21X2,5 HDG PROFILE L. 6 MT	PRF1035	PRF-B6-ZP	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.3 MT	PRF1045	PRF-A3-SP	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.4 MT	PRF1050	PRF-A4-SP	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.6 MT	PRF1055	PRF-A6-SP	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 3 MT	PRF1065	PRF-A3-ZP	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 4 MT	PRF1070	PRF-A4-ZP	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 6 MT	PRF1075	PRF-A6-ZP	Buy on EAN
QSTRUT 41X82X2,5 PREGALVANIZED PROFILE L.3 MT	PRF1085	PRF-A3D-SF	Buy on EAN
QSTRUT 41X82X2,5 PREGALVANIZED PROFILE L.4 MT	PRF1090	PRF-A4D-SF	Buy on EAN
QSTRUT 41X82X2,5 PREGALVANIZED PROFILE L.6 MT	PRF1095	PRF-A6D-SF	Buy on EAN
QSTRUT 41X82X2,5 HDG PROFILE L. 3 MT	PRF1105	PRF-A3D-ZF	Buy on EAN
QSTRUT 41X82X2,5 HDG PROFILE L. 4 MT	PRF1110	PRF-A4D-ZF	Buy on EAN
QSTRUT 41X82X2,5 HDG PROFILE L. 6 MT	PRF1115	PRF-A6D-ZF	Buy on EAN
QSTRUT 41X21X2,5 PREGALVANIZED PROFILE L.3 MT - SLOTTED	PRF1125	PRF-B3-SF	Buy on EAN
QSTRUT 41X21X2,5 PREGALVANIZED PROFILE L.4 MT - SLOTTED	PRF1130	PRF-B4-SF	Buy on EAN
QSTRUT 41X21X2,5 PREGALVANIZED PROFILE L.6 MT - SLOTTED	PRF1135	PRF-B6-SF	Buy on EAN
QSTRUT 41X21X2,5 HDG PROFILE L. 3 MT - SLOTTED	PRF1145	PRF-B3-ZF	Buy on EAN
QSTRUT 41X21X2,5 HOT DEEP GALVANIZED PROFILE L. 4 MT - SLOTTED	PRF1150	PRF-B4-ZF	Buy on EAN
QSTRUT 41X21X2,5 HOT DEEP GALVANIZED PROFILE L. 6 MT - SLOTTED	PRF1155	PRF-B6-ZF	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.3 MT - SLOTTED	PRF1165	PRF-A3-SF	Buy on EAN

QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.4 MT - SLOTTED	PRF1170	PRF-A4-SF	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.6 MT - SLOTTED	PRF1175	PRF-A6-SF	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 3 MT - SLOTTED	PRF1185	PRF-A3-ZF	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 4 MT - SLOTTED	PRF1190	PRF-A4-ZF	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 6 MT - SLOTTED	PRF1195	PRF-A6-ZF	Buy on EAN
QSTRUT 41X24X2,5 PREGALVANIZED PROFILE L.3 MT - SLOTS ON 3 SIDES	PRF1205	PRF-A3-SF3	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.4 MT - SLOTS ON 3 SIDES	PRF1210	PRF-A4-SF3	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.6 MT - SLOTS ON 3 SIDES	PRF1215	PRF-A6-SF3	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 3 MT - SLOTS ON 3 SIDES	PRF1225	PRF-A3-ZF3	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 4 MT - SLOTS ON 3 SIDES	PRF1230	PRF-A4-ZF3	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 6 MT - SLOTS ON 3 SIDES	PRF1235	PRF-A6-ZF3	Buy on EAN
QSTRUT 41X41X1,5 PREGALVANIZED PROFILE L.4 MT - SLOTS ON 3 SIDES	PRF1250	PRF-LA4-SF3	Buy on EAN
QSTRUT 41X21X1,5 PREGALVANIZED PROFILE L.3 MT - SLOTTED	PRF1260	PRF-LB3-SF	Buy on EAN
QSTRUT 41X21X1,5 PREGALVANIZED PROFILE L.4 MT - SLOTTED	PRF1265	PRF-LB4-SF	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.3 MT - DOUBLE	PRF1275	PRF-B3D-S	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.4 MT - DOUBLE	PRF1280	PRF-B4D-S	Buy on EAN
QSTRUT 41X41X2,5 PREGALVANIZED PROFILE L.6 MT - DOUBLE	PRF1285	PRF-B6D-S	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 3 MT - DOUBLE	PRF1295	PRF-B3D-Z	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 4 MT - DOUBLE	PRF1300	PRF-B4D-Z	Buy on EAN
QSTRUT 41X41X2,5 HDG PROFILE L. 6 MT - DOUBLE	PRF1305	PRF-B6D-Z	Buy on EAN
QSTRUT 41X41X2 STAINLESS STEEL PROFILE L.3 MT - SLOTTED	PRF9000	PRF-A3-SSF	Buy on EAN
QSTRUT 41X21X2 STAINLESS STEEL PROFILE L.3 MT - SLOTTED	PRF9004	PRF-B3-SSF	Buy on EAN
SOLID COPPER BAR 14X4X4200	PRP0990	PRP 12x4	Buy on EAN

SOLID COPPER BAR 20X5X4200	PRP1000	PRP 20x5	Buy on EAN
SOLID COPPER BAR 25X5X4200	PRP1005	PRP 25x5	Buy on EAN
SOLID COPPER BAR 30X5X4200	PRP1010	PRP 30x5	Buy on EAN
SOLID COPPER BAR 40X5X4200	PRP1015	PRP 40x5	Buy on EAN
SOLID COPPER BAR 50X5X4200	PRP1020	PRP 50x5	Buy on EAN
SOLID COPPER BAR 60X5X4200	PRP1025	PRP 60x5	Buy on EAN
SOLID COPPER BAR 80X5X4200	PRP1030	PRP 80x5	Buy on EAN
SOLID COPPER BAR 100X5X4200	PRP1035	PRP 100x5	Buy on EAN
SOLID COPPER BAR 120X5X4200	PRP1040	PRP 125x5	Buy on EAN
SOLID COPPER BAR 30X10X4200	PRP1045	PRP 30x10	Buy on EAN
SOLID COPPER BAR 40X10X4200	PRP1050	PRP 40x10	Buy on EAN
SOLID COPPER BAR 50X10X4200	PRP1055	PRP 50x10	Buy on EAN
SOLID COPPER BAR 60X10X4200	PRP1060	PRP 60x10	Buy on EAN
SOLID COPPER BAR 80X10X4200	PRP1065	PRP 80x10	Buy on EAN
SOLID COPPER BAR 100X10X4200	PRP1070	PRP 100x10	Buy on EAN
SOLID COPPER BAR 120X10X4200	PRP1075	PRP 120x10	Buy on EAN
SOLID COPPER BAR 160X10X4200	PRP1080	PRP 160x10	Buy on EAN
SOLID COPPER BAR 200X10X4200	PRP1085	PRP 200x10	Buy on EAN
REPARTITION SUPPORT 250A T+N	PSP1000	PSP250	Buy on EAN
REPARTITION SUPPORT 400A T+N	PSP1005	PSP400	Buy on EAN
REPARTITION SUPPORT 630A T	PSP1010	PSP 630T	Buy on EAN
PROTECTIVE COVER 630 T	PSP1015	PS PRO 630T	Buy on EAN
REPARTITION SUPPORT 630A T+N	PSP1020	PSP 630TN	Buy on EAN
PROTECTIVE COVER 630 T+N	PSP1025	PS PRO 630TN	Buy on EAN
REPARTITION SUPPORT KIT 160A / L.230MM	PSP1030	PSP160AKit	Buy on EAN

REPARTITION SUPPORT KIT 250A	PSP1035	PSP250AKit	Buy on EAN
REPARTITION SUPPORT KIT 250A / L.430MM	PSP1036	PSP250K-43	Buy on EAN
REPARTITION SUPPORT 400A	PSP1040	PSP400AKit	Buy on EAN
REPARTITION SUPPORT KIT 400A / L.480MM	PSP1050	PSP400K-48	Buy on EAN
REPARTITION SUPPORT KIT 630A / L.450MM	PSP1065	PSP630K-45	Buy on EAN
ΩBLOCK 2-POLES DISTRIBUTION BLOCK 40A - 8 OUT	RPB0990	RPB40-08	Buy on EAN
ΩBLOCK 2-POLES DISTRIBUTION BLOCK 80A - 7 OUT	RPB0995	RPB80-07	Buy on EAN
ΩBLOCK 2-POLES DISTRIBUTION BLOCK 100A - 6 OUT	RPB1000	RPB 125-06	Buy on EAN
ΩBLOCK 2-POLES DISTRIBUTION BLOCK 125A - 14 OUT	RPB1005	RPB 125-14	Buy on EAN
COMB CONNECTOR FOR RPU 1001	RPC1000	RPC 125A-2	Buy on EAN
CONNECTOR FOR COPPER BAR INPUT ON RPU1010	RPC1005	RPC 250A	Buy on EAN
CONNECTOR FOR COPPER BAR INPUT ON RPU1015	RPC1010	RPC 400A	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 40A - 8 OUT	RPQ0980	RPQ40-08	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 40A - 14 OUT	RPQ0985	RPQ40-14	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 80A - 7 OUT	RPQ0990	RPQ80-07	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 80A - 12 OUT	RPQ0995	RPQ80-12	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 100A - 6 OUT	RPQ1000	RPQ 125-06	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 125A - 10 OUT	RPQ1005	RPQ 125-10	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 125A - 14 OUT	RPQ1010	RPQ 125-14	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 160A - 11 OUT	RPQ1015	RPQ 160-11	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 160A - 11 OUT MODULAR UP&DOWN	RPQ1016	RPQ 160-11-U	Buy on EAN
ΩBLOCK 4-POLES DISTRIBUTION BLOCK 160A - 11 OUT MODULAR	RPQ1017	RPQ 160-11M	Buy on EAN
ΩBLOCK 4-POLES COMPACT DISTRIBUTION BLOCK 100-125A	RPQ1025	RPQ C-100	Buy on EAN

QBLOCK 3-POLES DISTRIBUTION BLOCK 125 A	RPT1010	RPT 125	Buy on EAN
QBLOCK 3-POLES DISTRIBUTION BLOCK 160 A	RPT1015	RPT 160	Buy on EAN
QBLOCK 3-POLES DISTRIBUTION BLOCK 125 A - 6 OUT	RPT2010	RPT 125	Buy on EAN
QBLOCK 3-POLES DISTRIBUTION BLOCK 160 A - 6 OUT	RPT2015	RPT 160	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 80 A - 6 OUT	RPU0995	RPU 80-6	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 125 A - 10 OUT	RPU1000	RPU 125-10	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 125 A - 6 OUT	RPU1001	RPU 125-6	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 160 A - 10 OUT	RPU1005	RPU 160-10	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 160 A - 6 OUT	RPU1006	RPU 160-6	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 250 A - 11 OUT	RPU1010	RPU 250-11	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 400 A - 11 OUT	RPU1015	RPU 400-11	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 500 A - 11 OUT	RPU1020	RPU 500-11	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 80 A - 6 OUT	RPU1995	RPU 80-6	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 125 A - 8 OUT	RPU2000	RPU 125-9	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 160 A - 8 OUT	RPU2005	RPU 160-9	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 250 A - 11 OUT	RPU2010	RPU 250-11	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 400 A - 11 OUT	RPU2015	RPU 400-11	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 80A COMPACT - 14 OUT -BLU COLOUR	RPU5000	RPU 80-S-14B	Buy on EAN
QBLOCK UNIPOLAR DISTRIBUTION BLOCK 80A COMPACT - 14 OUT -GREY COLOUR	RPU5005	RPU 80-S-14G	Buy on EAN
QBLOCK 2-POLES DISTRIBUTION BLOCK 80A COMPACT - 7 OUT	RPU5010	RPB 80-S-7BG	Buy on EAN
BUSBAR CLAMP 30X30	SBQ1000	SBQ 30X30	Buy on EAN
BUSBAR CLAMP 40X40	SBQ1005	SBQ 40X40	Buy on EAN
BUSBAR CLAMP 50X50	SBQ1010	SBQ 50X50	Buy on EAN

BUSBAR CLAMP 63X63	SBQ1015	SBQ 63X63	Buy on EAN
BUSBAR CLAMP 80X80	SBQ1020	SBQ 80X80	Buy on EAN
BUSBAR CLAMP 100X100	SBQ1025	SBQ 100X100	Buy on EAN
BUSBAR CLAMP 50X24	SBR1000	SBR 50x24	Buy on EAN
BUSBAR CLAMP 50X32	SBR1005	SBR 50x32	Buy on EAN
BUSBAR CLAMP 50X40	SBR1010	SBR 50x40	Buy on EAN
BUSBAR CLAMP 80X24	SBR1015	SBR 80x24	Buy on EAN
BUSBAR CLAMP 80X32	SBR1020	SBR 80x32	Buy on EAN
BUSBAR CLAMP 80X50	SBR1025	SBR 80x50	Buy on EAN
PETG PROTECTION SCREEN 1000X2000X3	SCH1000	SCH 1000x2000x3	Buy on EAN
PETG PROTECTION SCREEN 1000X215X3	SCH1005	SCH 1000x215x3	Buy on EAN
PETG PROTECTION SCREEN 1000X150X3	SCH1010	SCH 1000x150x3	Buy on EAN
2 HOLES FLAT BRACKET	STF1000	STF-P2	Buy on EAN
3 HOLES FLAT BRACKET	STF1005	STF-P3	Buy on EAN
4 HOLES FLAT BRACKET	STF1010	STF-P4	Buy on EAN
STAINLESS STEEL COUPLER FOR 41X21 PROFILES	STF1012	STF-GI-PB-Inox	Buy on EAN
STAINLESS STEEL COUPLER FOR 41X41 PROFILES	STF1013	STF-GI-PA-Inox	Buy on EAN
3 HOLES EDGE FLAT BRACKET	STF1015	STF-PL3	Buy on EAN
4 HOLES FLAT BRACKET - TYPE "T"	STF1020	STF-PT4	Buy on EAN
OMEGA BRACKET FOR 41X41 PROFILE	STF1025	STF-O41	Buy on EAN
OMEGA BRACKET FOR 41X21 PROFILE	STF1030	STF-O21	Buy on EAN
OMEGA BRACKET FOR 41X82 PROFILE	STF1035	STF-O82	Buy on EAN
INTERSECTION BRACKET FOR 41X21 PROFILE	STF1040	STF-Z21	Buy on EAN
INTERSECTION BRACKET FOR 41X41 PROFILE	STF1045	STF-Z41	Buy on EAN
BASE PLATE FOR 41X41 PROFILE	STF1050	STF-B41	Buy on EAN
BASE PLATE FOR 41X82 PROFILE	STF1055	STF-B82	Buy on EAN

REINFORCED BASE PLATE FOR 41X41 PROFILE	STF1060	STF-BR41	Buy on EAN
41X41 GUN-TYPE BRACKET	STF1065	STF-C41	Buy on EAN
CLAMPS FOR 41X21 PROFILE	STF1075	STF-G21	Buy on EAN
CLAMPS FOR 41X41 PROFILE	STF1080	STF-G41	Buy on EAN
CLAMPS FOR 41X82 PROFILE	STF1085	STF-G82	Buy on EAN
CLAMPS FOR 41X21 PARALLEL PROFILE	STF1095	STF-GP41	Buy on EAN
CLAMPS FOR 41X21 PROFILE	STF1096	STF-GI	Buy on EAN
2 HOLES 45° BRACKET	STF1100	STF-W45	Buy on EAN
ANGULAR BRACKET 30°	STF1101	STF-W30A	Buy on EAN
ANGULAR BRACKET 30°+90°	STF1102	STFW30-90A	Buy on EAN
2 HOLES 90° BRACKET	STF1105	STF-WL2	Buy on EAN
3 HOLES 90° BRACKET	STF1110	STF-WL3	Buy on EAN
4 HOLES 90° BRACKET	STF1115	STF-WL4	Buy on EAN
REINFORCED 4 HOLES 90° DEGREE BRACKET	STF1120	STF-WL4R	Buy on EAN
CANTILEVER HANGER BRACKET FOR 41X41 PROFILE	STF1125	STF-PMU	Buy on EAN
PLATES WITH Ø 9MM HOLE	STF1130	STF-PP9	Buy on EAN
PLATES WITH Ø 13,5MM HOLE	STF1135	STF-PP13,5	Buy on EAN
300 MM ARROW BRACKET	STF1140	STF-SR300	Buy on EAN
2 HOLES 45°BRACKET - INTERNAL	STF1145	STF-W45A	Buy on EAN
2 HOLES FLAT BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2000	STF-P2-P	Buy on EAN
3 HOLES FLAT BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2005	STF-P3-P	Buy on EAN
4 HOLES FLAT BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2010	STF-P4-P	Buy on EAN
3 HOLES ANGLE FLAT BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2015	STF-PL3-P	Buy on EAN
4 HOLES "T" TYPE FLAT BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2020	STF-PT4-P	Buy on EAN
2 HOLES 90° BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2105	STF-WL2-P	Buy on EAN

3 HOLES 90° BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2110	STF-WL3-P	Buy on EAN
3 HOLES ANGLE FLAT BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2115	STF-WL4-P	Buy on EAN
ARROW BRACKET - ELECTROLYTIC GALVANIZATION WITH PREFITTED BOLT	STF2140	STF-SR100-P	Buy on EAN
FEMALE M5 THREADED PLASTIC CAP	TFP1000	TFP M5	Buy on EAN
FEMALE M6 THREADED PLASTIC CAP	TFP1005	TFP M6	Buy on EAN
CAST IRON CLAMP WITH M6 THREADED HOLE	TKM1000	TKM- M6	Buy on EAN
CAST IRON CLAMP WITH Ø 9MM PASSING HOLE	TKM1005	TKM 8	Buy on EAN
CAST IRON CLAMP WITH M8 THREADED HOLE	TKM1010	TKM-M8	Buy on EAN
CAST IRON CLAMP WITH Ø 11MM PASSING HOLE	TKM1015	TKM10	Buy on EAN
CAST IRON CLAMP WITH M10 THREADED HOLE	TKM1020	TKM-M10	Buy on EAN
CAST IRON CLAMP WITH Ø 13MM PASSING HOLE	TKM1025	TKM12	Buy on EAN
CAST IRON CLAMP WITH M12 THREADED HOLE	TKM1030	TKM-M12	Buy on EAN
CAST IRON CLAMP WITH M16 THREADED HOLE	TKM1035	TKM-M16	Buy on EAN
MALE M5 THREADED PLASTIC CAP	TMP1010	TMP M5	Buy on EAN
MALE M6 THREADED PLASTIC CAP	TMP1015	TMP M6	Buy on EAN
FLAT EARTHING BRAID 6 MM ² - L.150 MM	TMS1000	TMS 6-150-6	Buy on EAN
FLAT EARTHING BRAID 6 MM ² - L.200 MM	TMS1005	TMS 6-200-6	Buy on EAN
FLAT EARTHING BRAID 10 MM ² - L.150 MM	TMS1010	TMS 10-150-8	Buy on EAN
FLAT EARTHING BRAID 10 MM ² - L.200 MM	TMS1015	TMS 10-200-8	Buy on EAN
FLAT EARTHING BRAID 10 MM ² - L.250 MM	TMS1020	TMS 10-250-8	Buy on EAN
FLAT EARTHING BRAID 10 MM ² - L.300 MM	TMS1025	TMS 10-300-8	Buy on EAN
FLAT EARTHING BRAID 16 MM ² - L.100 MM	TMS1030	TMS 16-100-8	Buy on EAN
FLAT EARTHING BRAID 16 MM ² - L.150 MM	TMS1035	TMS 16-150-8	Buy on EAN
FLAT EARTHING BRAID 16 MM ² - L.200 MM	TMS1040	TMS 16-200-8	Buy on EAN
FLAT EARTHING BRAID 16 MM ² - L.250 MM	TMS1045	TMS 16-250-8	Buy on EAN

FLAT EARTHING BRAID 16 MM ² - L.300 MM	TMS1050	TMS 16-300-8	Buy on EAN
FLAT EARTHING BRAID 25 MM ² - L.150 MM	TMS1055	TMS 25-150-10	Buy on EAN
FLAT EARTHING BRAID 25 MM ² - L.200 MM	TMS1060	TMS 25-200-10	Buy on EAN
FLAT EARTHING BRAID 25 MM ² - L.250 MM	TMS1065	TMS 25-250-10	Buy on EAN
FLAT EARTHING BRAID 25 MM ² - L.300 MM	TMS1070	TMS 25-300-10	Buy on EAN
FLAT EARTHING BRAID 35 MM ² - L.150 MM	TMS1075	TMS 35-150-10	Buy on EAN
FLAT EARTHING BRAID 35 MM ² - L.200 MM	TMS1080	TMS 35-200-10	Buy on EAN
FLAT EARTHING BRAID 35 MM ² - L.250 MM	TMS1085	TMS 35-250-10	Buy on EAN
FLAT EARTHING BRAID 35 MM ² - L.300 MM	TMS1090	TMS 35-300-10	Buy on EAN
FLAT EARTHING BRAID 50 MM ² - L.100 MM	TMS1095	TMS 50-100-10	Buy on EAN
FLAT EARTHING BRAID 50 MM ² - L.150 MM	TMS1100	TMS 50-150-10	Buy on EAN
FLAT EARTHING BRAID 50 MM ² - L.200 MM	TMS1105	TMS 50-200-10	Buy on EAN
FLAT EARTHING BRAID 50 MM ² - L.300 MM	TMS1115	TMS 50-300-10	Buy on EAN
FLAT EARTHING BRAID 75 MM ² - L.200 MM	TMS1120	TMS 75-200-10	Buy on EAN
FLAT EARTHING BRAID 75 MM ² - L.250 MM	TMS1125	TMS 75-250-10	Buy on EAN
FLAT EARTHING BRAID 75 MM ² - L.300 MM	TMS1130	TMS 75-300-10	Buy on EAN
FLAT EARTHING BRAID 100 MM ² - L.200 MM	TMS1135	TMS 100-200-12	Buy on EAN
FLAT EARTHING BRAID 100 MM ² - L.250 MM	TMS1140	TMS 100-250-12	Buy on EAN
FLAT EARTHING BRAID 100 MM ² - L.300 MM	TMS1145	TMS 100-300-12	Buy on EAN
6 MM ² ROUND TINNED COPPER EARTHING BRAIDS - L.150	TMT1200	TMT 6-150-6	Buy on EAN
6 MM ² ROUND TINNED COPPER EARTHING BRAIDS - L.200	TMT1205	TMT 6-200-6	Buy on EAN
6 MM ² ROUND TINNED COPPER EARTHING BRAIDS - L.300	TMT1210	TMT 10-300-6	Buy on EAN
ΩTOP PREPUNCHED ALUMINUM PROFILE L.2 MT	TOP1000	TOP PR2000	Buy on EAN
SUPPORT KIT FOR ΩTOP 2 BARS 5MM 3-POLE	TOP1005	TOP 2/5T	Buy on EAN
SUPPORT KIT FOR ΩTOP 2 BARS 5MM 3-POLE +NEUTRAL	TOP1010	TOP 2/5TN	Buy on EAN

SUPPORT KIT FOR ΩTOP 4 BARS 5MM 3-POLE	TOP1015	TOP 4/5T	Buy on EAN
SUPPORT KIT FOR ΩTOP 4 BARS 5MM 3-POLE +NEUTRAL	TOP1020	TOP 4/5TN	Buy on EAN
SUPPORT KIT FOR ΩTOP 1 BARS 10MM 3-POLE	TOP1025	TOP 1/10T	Buy on EAN
SUPPORT KIT FOR ΩTOP 1 BARS 10MM 3-POLE +NEUTRAL	TOP1030	TOP 1/10TN	Buy on EAN
SUPPORT KIT FOR ΩTOP 2 BARS 10MM 3-POLE	TOP1035	TOP 2/10T	Buy on EAN
SUPPORT KIT FOR ΩTOP 2 BARS 10MM 3-POLE +NEUTRAL	TOP1040	TOP 2/10TN	Buy on EAN
SUPPORT KIT FOR ΩTOP 3 BARS 10MM 3-POLE	TOP1045	TOP 3/10T	Buy on EAN
SUPPORT KIT FOR ΩTOP 3 BARS 10MM 3-POLE +NEUTRAL	TOP1050	TOP 3/10TN	Buy on EAN
ΩTOP Ø 6MM RILSAN TUBE FOR TIE-ROD INSULATION	TOP1055	TOP TI	Buy on EAN
ΩTOP ASSEMBLED BAR SUPPORT 2/5 TN L.400MM	TOP1060	TOP 2/5TN-400	Buy on EAN
ΩTOP ASSEMBLED BAR SUPPORT 1/10 TN L.400MM	TOP1065	TOP 1/10TN-400	Buy on EAN
ΩTOP ASSEMBLED BAR SUPPORT 2/5 TN L.600MM	TOP1070	TOP 2/5TN-600	Buy on EAN
ΩTOP ASSEMBLED BAR SUPPORT 2/10 TN L.600MM	TOP1075	TOP 2/10TN-600	Buy on EAN
ΩTOP BRACKET FOR HORIZONTAL BUSBAR	TOP1100	TOP SQ-O	Buy on EAN
ΩTOP BRACKET FOR VERTICAL BUSBAR	TOP1105	TOP SQ-V	Buy on EAN
COMPACT BAR SUPPORT 5-10 MM THICKNESS	TOP2000	TOP J -5-10	Buy on EAN
INSULATED BRAIDS IN TINNED COPPER 16MMQ	TPI1000	TPI 20-16	Buy on EAN
INSULATED BRAIDS IN TINNED COPPER 25MMQ	TPI1005	TPI 20-25	Buy on EAN
INSULATED BRAIDS IN TINNED COPPER 35MMQ	TPI1010	TPI 20-35	Buy on EAN
INSULATED BRAIDS IN TINNED COPPER 50MMQ	TPI1015	TPI 20-50	Buy on EAN
FLAT RED COPPER BRAID 4 MM ²	TPR1000	TPR 10-4	Buy on EAN
FLAT RED COPPER BRAID 6 MM ²	TPR1005	TPR 10-6	Buy on EAN
FLAT RED COPPER BRAID 10 MM ²	TPR1010	TPR 20-10	Buy on EAN
FLAT RED COPPER BRAID 16 MM ²	TPR1015	TPR 20-16	Buy on EAN
FLAT RED COPPER BRAID 25 MM ²	TPR1020	TPR 20-25	Buy on EAN

FLAT RED COPPER BRAID 30 MM ²	TPR1021	TPR 20-30	Buy on EAN
FLAT RED COPPER BRAID 35 MM ²	TPR1025	TPR 20-35	Buy on EAN
FLAT RED COPPER BRAID 40 MM ²	TPR1026	TPR 20-40	Buy on EAN
FLAT RED COPPER BRAID 50 MM ²	TPR1030	TPR 20-50	Buy on EAN
FLAT RED COPPER BRAID 75 MM ²	TPR1035	TPR 20-75	Buy on EAN
FLAT RED COPPER BRAID 100 MM ²	TPR1040	TPR 20-100	Buy on EAN
FLAT RED COPPER BRAID 120 MM ²	TPR1045	TPR 20-120	Buy on EAN
FLAT TINNED COPPER BRAID 4 MM ²	TPS1000	TPS 10-4	Buy on EAN
FLAT TINNED COPPER BRAID 6 MM ²	TPS1005	TPS 10-6	Buy on EAN
FLAT TINNED COPPER BRAID 10 MM ²	TPS1010	TPS 20-10	Buy on EAN
FLAT TINNED COPPER BRAID 16 MM ²	TPS1015	TPS 20-16	Buy on EAN
FLAT TINNED COPPER BRAID 25 MM ²	TPS1020	TPS 20-25	Buy on EAN
FLAT TINNED COPPER BRAID 30 MM ²	TPS1025	TPS 20-30	Buy on EAN
FLAT TINNED COPPER BRAID 35 MM ²	TPS1030	TPS 20-35	Buy on EAN
FLAT TINNED COPPER BRAID 40 MM ²	TPS1035	TPS 20-40	Buy on EAN
FLAT TINNED COPPER BRAID 50 MM ²	TPS1040	TPS 20-50	Buy on EAN
FLAT TINNED COPPER BRAID 75 MM ²	TPS1045	TPS 20-75	Buy on EAN
FLAT TINNED COPPER BRAID 100 MM ²	TPS1050	TPS 20-100	Buy on EAN
FLAT TINNED COPPER BRAID 120 MM ²	TPS1055	TPS 20-120	Buy on EAN
TUBULAR TINNED COPPER BRAID Ø 5 ÷ 10	TSC1000	TSC 4	Buy on EAN
TUBULAR TINNED COPPER BRAID Ø 8 ÷ 20	TSC1005	TSC 10	Buy on EAN
TUBULAR TINNED COPPER BRAID Ø 18 ÷ 40	TSC1010	TSC 16	Buy on EAN
TUBULAR TINNED COPPER BRAID Ø 20 ÷ 55	TSC1015	TSC 25	Buy on EAN
TUBULAR TINNED COPPER BRAID Ø 25 ÷ 60	TSC1020	TSC 35	Buy on EAN
TUBULAR TINNED COPPER BRAID Ø 30 ÷ 70	TSC1025	TSC 50	Buy on EAN
ROUND TINNED INSULATED COPPER BRAID 16 MM ²	TTI1000	TTI 20-16	Buy on EAN

ROUND TINNED INSULATED COPPER BRAID 25 MM ²	TTI1005	TTI 20-25	Buy on EAN
ROUND TINNED INSULATED COPPER BRAID 35 MM ²	TTI1010	TTI 20-35	Buy on EAN
ROUND RED COPPER BRAID 6 MM ²	TTR1000	TTR 10-6	Buy on EAN
ROUND RED COPPER BRAID 10 MM ²	TTR1005	TTR 20-10	Buy on EAN
ROUND RED COPPER BRAID 16 MM ²	TTR1010	TTR 20-16	Buy on EAN
ROUND RED COPPER BRAID 25 MM ²	TTR1015	TTR 20-25	Buy on EAN
ROUND RED COPPER BRAID 35 MM ²	TTR1020	TTR 20-35	Buy on EAN
ROUND RED COPPER BRAID 50 MM ²	TTR1025	TTR 20-50	Buy on EAN
ROUND RED COPPER BRAID 100 MM ²	TTR1030	TTR 20-100	Buy on EAN
ROUND TINNED COPPER BRAID 6 MM ²	TTT1000	TTT 10-6	Buy on EAN
ROUND TINNED COPPER BRAID 10 MM ²	TTT1005	TTT 20-10	Buy on EAN
ROUND TINNED COPPER BRAID 16 MM ²	TTT1010	TTT 20-16	Buy on EAN
ROUND TINNED COPPER BRAID 25 MM ²	TTT1015	TTT 20-25	Buy on EAN
ROUND TINNED COPPER BRAID 35 MM ²	TTT1020	TTT 20-35	Buy on EAN
ROUND TINNED COPPER BRAID 50 MM ²	TTT1025	TTT 20-50	Buy on EAN
ROUND TINNED COPPER BRAID 100 MM ²	TTT1030	TTT 20-100	Buy on EAN
FLEXIBLE BAR BENDING TOOLD	UBF1000	UPB-BFX	Buy on EAN
FLEXIBLE BAR BENDING TOOL + TWISTING TOOL	UBF1005	UPB-T-BFX	Buy on EAN
FLEXIBLE BAR DRILLING TOOL	UBF1010	UFB-BFX	Buy on EAN
FLEXIBLE BAR STRIPPING TOOL	UBF1015	USB-BFX	Buy on EAN
SET OF SPARE BLADES FOR STRIPPING TOOL	UBF2000	USB-SET	Buy on EAN
U-BOLT PIPE HANGER 1/2" M6	UBT1000	UBT-1/2"-6	Buy on EAN
U-BOLT PIPE HANGER 3/4" M6	UBT1005	UBT-3/4"-6	Buy on EAN
U-BOLT PIPE HANGER 1" M6	UBT1010	UBT-1"-6	Buy on EAN
U-BOLT PIPE HANGER 1-1/4" M8	UBT1015	UBT-1"1/4"-8	Buy on EAN

U-BOLT PIPE HANGER 1/2" M8	UBT1020	UBT-1"1/2"-8	Buy on EAN
U-BOLT PIPE HANGER 2" M6	UBT1025	UBT-2"-8	Buy on EAN
U-BOLT PIPE HANGER 2-1/2" M8	UBT1030	UBT-2"1/2"-8	Buy on EAN
U-BOLT PIPE HANGER 3" M8	UBT1035	UBT-3"-8	Buy on EAN
U-BOLT PIPE HANGER 4" M8	UBT1040	UBT-4"-8	Buy on EAN
DIN RAIL CUTTING/PUNCHING TOOL	UTD3005	UTD-T-P-02-N	Buy on EAN
HOT BLADE SLEEVE CUTTING BENCH TOOL	UTG1000	UTG T	Buy on EAN
HOT BLADE SLEEVE CUTTING HAND TOOL	UTG1001	UTG M	Buy on EAN
SPARE BLADE FOR HOT BLADE CUTTING BENCH TOOL	UTG1500	UTG T-L	Buy on EAN
SPARE BLADE FOR HOT BLADE CUTTING HAND TOOL	UTG1501	UTG M-L	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - GREEN RANGE L.1MT	ZCT1000	ZLG1	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - GREEN RANGE L.2MT	ZCT1005	ZLG2	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - GREEN RANGE L.3MT	ZCT1010	ZLG3	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - GREEN RANGE L.4MT	ZCT1012	ZLG4	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - GREEN RANGE L.5MT	ZCT1015	ZLG5	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - GREEN RANGE L.10MT	ZCT1020	ZLG10	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - SILVER RANGE L.1MT	ZCT1025	ZLS1	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - SILVER RANGE L.2MT	ZCT1030	ZLS2	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - SILVER RANGE L.3MT	ZCT1035	ZLS3	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - SILVER RANGE L.4MT	ZCT1037	ZLS4	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - SILVER RANGE L.5MT	ZCT1040	ZLS5	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - SILVER RANGE L.10MT	ZCT1045	ZLS10	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - YELLOW RANGE L.1MT	ZCT1050	ZLY1	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - YELLOW RANGE L.2MT	ZCT1055	ZLY2	Buy on EAN

ΩZIP - KIT FOR RING TERMINAL - YELLOW RANGE L.3MT	ZCT1060	ZLY3	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - YELLOW RANGE L.4MT	ZCT1062	ZLY4	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - YELLOW RANGE L.5MT	ZCT1065	ZLY5	Buy on EAN
ΩZIP - KIT FOR RING TERMINAL - YELLOW RANGE L.10MT	ZCT1070	ZLY10	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - GREEN RANGE L.1MT	ZCT1075	CLG1	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - GREEN RANGE L.2MT	ZCT1080	CLG2	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - GREEN RANGE L.4MT	ZCT1087	CLG4	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - GREEN RANGE L.5MT	ZCT1090	CLG5	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - GREEN RANGE L.10MT	ZCT1095	CLG10	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - SILVER RANGE L.1MT	ZCT1100	CLS1	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - SILVER RANGE L.2MT	ZCT1105	CLS2	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL -SILVER RANGE L.3MT	ZCT1110	CLS3	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - SILVER RANGE L.4MT	ZCT1112	CLS4	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - SILVER RANGE L.5MT	ZCT1115	CLS5	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - SILVER RANGE L.10MT	ZCT1120	CLS10	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - YELLOW RANGE L.1MT	ZCT1125	CLY1	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - YELLOW RANGE L.2MT	ZCT1130	CLY2	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - YELLOW RANGE L.3MT	ZCT1135	CLY3	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - YELLOW RANGE L.4MT	ZCT1137	CLY4	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL -YELLOW RANGE L.5MT	ZCT1140	CLY5	Buy on EAN
ΩZIP - KIT FOR SCREW TERMINAL - YELLOW RANGE L.10MT	ZCT1145	CLY10	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - GREEN RANGE L.1 MT	ZCT1150	KLG1	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - GREEN RANGE L.2 MT	ZCT1155	KLG2	Buy on EAN

ΩZIP - KIT SNAP-ON-HOOK TERMINAL - GREEN RANGE L.3 MT	ZCT1160	KLG3	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - GREEN RANGE L.4 MT	ZCT1162	KLG4	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - GREEN RANGE L.5 MT	ZCT1165	KLG5	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - GREEN RANGE L.10 MT	ZCT1170	KLG10	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.1 MT	ZCT1175	KLS1	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.2 MT	ZCT1180	KLS2	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.3 MT	ZCT1185	KLS3	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.4 MT	ZCT1187	KLS4	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.5 MT	ZCT1190	KLS5	Buy on EAN
ΩZIP - KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.10 MT	ZCT1195	KLS10	Buy on EAN
ΩZIP -"Y" SUPPORT KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.230 MM	ZCT1200	TRS50-100	Buy on EAN
ΩZIP -"Y" SUPPORT KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.300MM	ZCT1205	TRS150-200	Buy on EAN
ΩZIP -"Y" SUPPORT KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.460MM	ZCT1210	TRS300-400	Buy on EAN
ΩZIP -"Y" SUPPORT KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.230 MM	ZCT1215	LUM-50-100	Buy on EAN
ΩZIP -"Y" SUPPORT KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.300MM	ZCT1220	LUM-150-200	Buy on EAN
ΩZIP -"Y" SUPPORT KIT SNAP-ON-HOOK TERMINAL - SILVER RANGE L.460MM	ZCT1225	LUM-300-400	Buy on EAN
M6X20 ADAPTER	ZCT1230	UNI1	Buy on EAN
M6X45 ADAPTER	ZCT1235	UNI2	Buy on EAN
EDGE PROTECTION, PLASTIC	ZCT1240	CPA1	Buy on EAN
PVC SLEEVE FOR SILVER AND YELLOW RANGE	ZCT1245	PVC1	Buy on EAN
CUTTER PLIER FOR WIRE	ZCT1250	CUT1	Buy on EAN
ΩZIP - STEEL WIRE IN COIL - GREEN RANGE 200 MT	ZCT2005	R200GREEN	Buy on EAN
ΩZIP - STEEL WIRE IN COIL AND LOCKING CLIPS - GREEN RANGE 500 MT	ZCT2010	R500GREEN	Buy on EAN
ΩZIP - STEEL WIRE IN COIL AND LOCKING CLIPS - GREEN SILVER 100 MT	ZCT2015	R100SILVER	Buy on EAN

ΩZIP - STEEL WIRE IN COIL AND LOCKING CLIPS - GREEN SILVER 200 MT	ZCT2020	R200SILVER	Buy on EAN
ΩZIP - STEEL WIRE IN COIL AND LOCKING CLIPS - RED RANGE 100 MT	ZCT2030	R100RED	Buy on EAN
ΩZIP - STEEL WIRE IN COIL AND LOCKING CLIPS - RED RANGE 200 MT	ZCT2035	R200RED	Buy on EAN
ΩZIP - STEEL WIRE IN COIL AND LOCKING CLIPS - YELLOW RANGE 100 MT	ZCT2040	R100YELLOW	Buy on EAN
ΩZIP - STEEL WIRE IN COIL AND LOCKING CLIPS - PURPLE RANGE 100 MT	ZCT2050	R100PURPLE	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - GREEN RANGE L.1MT	ZCT2055	PLE1GREEN	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - GREEN RANGE L.2MT	ZCT2057	PLE2GREEN	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - GREEN RANGE L.3MT	ZCT2060	PLE3GREEN	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - GREEN RANGE L.5MT	ZCT2065	PLE5GREEN	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - SILVER RANGE L.1MT	ZCT2070	PLE1SILVER	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - SILVER RANGE L.2MT	ZCT2072	PLE2SILVER	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - SILVER RANGE L.3MT	ZCT2075	PLE3SILVER	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - SILVER RANGE L.4MT	ZCT2077	PLE4SILVER	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - SILVER RANGE L.5MT	ZCT2080	PLE5SILVER	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - SILVER RANGE L.10MT	ZCT2082	PLE10SILVER	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - RED RANGE L.1MT	ZCT2085	PLE1RED	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - RED RANGE L.2MT	ZCT2087	PLE2RED	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - RED RANGE L.3MT	ZCT2090	PLE3RED	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - RED RANGE L.4MT	ZCT2092	PLE4RED	Buy on EAN
ΩZIP - HOOK TERMINAL AND LOCKING CLIP - RED RANGE L.5MT	ZCT2095	PLE5RED	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - GREEN RANGE L.1MT	ZCT2100	PTE1GREEN	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - GREEN RANGE L.2MT	ZCT2102	PTE2GREEN	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - GREEN RANGE L.3MT	ZCT2105	PTE3GREEN	Buy on EAN

ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - GREEN RANGE L.4MT	ZCT2107	PTE4GREEN	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - GREEN RANGE L.5MT	ZCT2110	PTE5GREEN	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - SILVER RANGE L.1MT	ZCT2115	PTE1SILVER	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - SILVER RANGE L.2MT	ZCT2117	PTE2SILVER	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - SILVER RANGE L.3MT	ZCT2120	PTE3SILVER	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - SILVER RANGE L.4MT	ZCT2122	PTE4SILVER	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - SILVER RANGE L.5MT	ZCT2125	PTE5SILVER	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - YELLOW RANGE L.1MT	ZCT2130	PTE1YELLOW	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - YELLOW RANGE L.2MT	ZCT2132	PTE2YELLOW	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - YELLOW RANGE L.3MT	ZCT2135	PTE3YELLOW	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - YELLOW RANGE L.4MT	ZCT2137	PTE4YELLOW	Buy on EAN
ΩZIP - ANCHOR TERMINAL AND LOCKING CLIP - YELLOW RANGE L.5MT	ZCT2140	PTE5YELLOW	Buy on EAN
ΩZIP - STEEL WIRE IN COIL - GREEN RANGE	ZCT3000	KL50	Buy on EAN
ΩZIP - STEEL WIRE IN COIL - SILVER AND RED RANGE	ZCT3005	KL100	Buy on EAN
ΩZIP - STEEL WIRE IN COIL - YELLOW RANGE	ZCT3010	KL150	Buy on EAN
ΩZIP - STEEL WIRE IN COIL - PURPLE RANGE	ZCT3015	KL200	Buy on EAN
ΩZIP - LOCKING AND ANCHOR TERMINAL CLIP - GREEN RANGE	ZCT3020	KL50PK	Buy on EAN
ΩZIP - LOCKING AND ANCHOR TERMINAL CLIP - SILVER AND RED RANGE	ZCT3025	KL100PK	Buy on EAN
ΩZIP - LOCKING AND ANCHOR TERMINAL CLIP - YELLOW RANGE	ZCT3030	KL150PK	Buy on EAN