



DIN Rail Terminals

IMO Precision Controls

IMO

Circuit Breake

Often copied, never equalled... since 1972

Founded in 1972, IMO has grown from its UK base to become a global manufacturer and supplier of industrial control and electronic components and systems. Our history is one of innovation. Whether it is the first ever BT Type 47 Approved relay or the first ever compact AC inverter for motor speed control, IMO has always been focused on breaking barriers. That philosophy extends to the company's service model with features such as advanced online customer ordering and visibility, integrated logistics and the industry's first global third party fulfilment agreement described by the trade press as "a deal ahead of its time".

Our quality assured manufacturing sites ensure IMO products continue to be recognized for quality and reliability. Backed by unique warranty periods of up to Five Years and in compliance with all relevant international standards and approvals, customers specifying IMO products can do so with the knowledge and security that they are making a no compromise selection.

We succeed through the success of our customers. Blue Chip manufacturers the world over rely on IMO to help them achieve higher levels of innovation, competitiveness and reliability. It is a philosophy that continues to deliver results and one which creates close and long lasting relationships with our customers world-wide.







The IMO website includes a customer portal for placing orders online and includes an Account Management area, along with all of yourhistoricaldata.Itevenmakesrecommendationsbaseduponyour purchasing history. The site also features detailed product search, latest news stories and much more.

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Unrivalled service... professionally delivered

It isn't just the fact that we have over 15,000 product lines available, and next day delivery on stock items ordered online by 3.00pm that sets our service apart from the rest. Something that IMO has always excelled in is the level of personalised service we offer to all of our customers, and we believe it is this that truly sets us apart from the competition.

When you become a customer of IMO, you also become part of the family. Our highly trained customer service representatives are quick to learn your requirements, and concentrate on the one thing that we think brings you back to IMO each time, and that is ensuring your happiness through delivering the right products, at the right time, the right price and with a hugea amount of care and attention that simply isn't available anywhere else.

Our team of technical specialists know our products inside out, and have years of experience in the field as well as specifically liaising with and helping customers resolve issues to ensure the best possible outcome for them.

Your Success Is Our Success...

Range of Safety Limit Switch

Supplies

Relays

Our customers' competitive challenges are of paramount importance to our own success so we work tirelessly to help our customers differentiate their product, improve their service offering and grow their market share. Our approach has allowed us to enjoy long-term relationships with some of the largest blue-chip companies in the world and to help tomorrow's success stories on their journey to prominence.

With customer relationships that, in some cases, go back over 30 years we are proud to have earned and maintained the trust of so many of our customers for so long. Regardless of the evolution of technology and market forces, the basic principles at the heart of our business relationships always remain constant.

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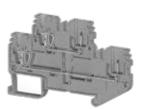




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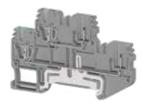
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DIN Terminals

DIN Terminals are components and systems the main function of which is to ensure safe and secure electrical and mechanical conductor connections. The term covers all conceivable types, designs and forms of connection. From the application point of view, the most important group of terminals is that of rail mounted modular terminal blocks.

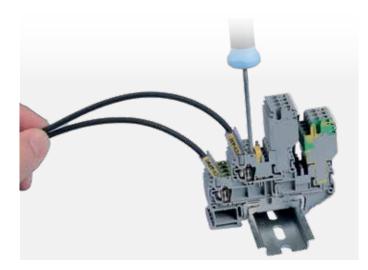
- The current carrying bar must be made of metals which reduce electrical losses to minimum.

- Insulation material must be non-flammable and self extinguishing.

- The screw must not be loosened due to vibration.

- The current carrying bar must have such a form that the conductor has a strong contact area in the connection point.

The DIN rail terminal range with accessories can provide the best solution for all applications.



Materials

IMO DIN terminals are made of selected standard materials. Insulating materials, clamping and conducting metals are subjected to strict quality control as required by stringent international standards.

Clamping yokes are made from high grade, strain crack proof and corrosion proof copper alloy which is also zinc plated to increase the resistance to corrosion. Current bars are made out of brass / electrolytic copper. Coating of tin / lead oxide, nickel while ensuring surface protection guarantees very low contact resistance.

Engineering thermoplastic PA66 has excellent electrical, mechanical and chemical characteristics even at temperatures as high as 100 °C and contain no cadmium based color pigments. Polyamide 6.6 moulded housing absorbs humidity from its surroundings. This makes the plastic material elastic and fracture proof even at temperatures as low as -40 °C. Being a self extinguishing material it is difficult to ignite and burns only as long as there is a longlasting supporting flame. It is rated V0 or V2 according to UL94. Good aging resistance and insensitivity to ultraviolet light makes it suitable for tropical and open air applications.

Connection Systems

Screw Connection (ER)

This is the most popular of all known methods of connection. Screw connection refers to any connection in which the conductor is stripped of its insulation and clamped without any special preparation. IMO screw clamp system is constructed to protect loosening.

When the screw is tightened, the resultant pressure pulls apart both halves of the clamping yoke which generates a particularly high locking action on the screw. These clamping systems provide excellent vibration resistance.

Spring Clamp System (SCP)

The stainless steel spring presses the conductor directly against the current bar. Due to the special construction of the clamping body, the contact force is further increased when pulling the conductor.

Push Fit System (PF)

An evolution of the spring clamp system which allows tool free installation, offering up to 70% time saving.

Main Terminology

Modular DIN Terminals: Modular DIN terminals are used worldwide. Whether they be in distribution boards, control centers or machine control systems, in ships, power stations or railway rolling stock, IMO DIN terminals guarantee safe connections in all low voltage installations. In view of this versatile and worldwide application, the materials used and the technical data achieved meet the highest quality standard. Approvals have been obtained from all major industrial countries.

Rated Cross-Section (CSA): The rated Cross-Section of a terminal block is the value of conductor Cross-Section (mm²/AWG) which is indicated by the manufacturer and covered by the thermal, mechanical and electrical requirements.

Rated Current: The rated current of a terminal block is the current value which the thermal, allows the TB to meet mechanical and electrical requirements when using the rated Cross-Section.

The Rated Voltage: The rated voltage of a terminal block is the voltage specified according to the materials creepage and clearance distances that does not allow any deformation of the product.

Nominal Dimensions: Nominal dimensions are the overall dimensions of the terminal block with fixings, but without tolerances. Generally a tolerance of +0.2 mm. must be allowed during design when mounting in rows.

Insulation Stripping Length: The required stripping length for every IMO product is stated in mm.

End Plate: The last terminal in a rail mounted assembly must be enclosed whether included in the design or with the addition of an end plate.

Partition: The partition is required for the visual separation of circuits or for electrical separation in case of adjacent cross connections.

Small Partition: Small partitions can be inserted after assembly into terminal blocks of up to a Max. thickness of 10 mm. between cross connections and test sockets.







Conductors

Aluminum and copper conductors can be used for the connection of terminals, however copper conductors are used more frequently. These conductors are then divided into two main categories.

1- Rigid conductors a- Solid strand

- b- Conductors
- 2- Fine Strand

Conductor cross sections are normally specified as metric and American Wire Gauge.

Metric mm ²	American AWG / kcmil	Equivalent Cross-Sec. area mm ²
0.2	24	0.205
0.34	22	0.324
0.5	20	0.519
0.75	18	0.82
1	-	-
1.5	16	1.3
2.5	14	2.1
4	12	3.3
6	10	5.3
10	8	8.4
16	6	13.3
25	4	21.2
35	2	33.6
50	0	53.5
70	00	67.4
95	000	85
-	0000	107.2
120	250 kcmil	127
150	300 kcmil	152
185	350 kcmil	177
240	500 kcmil	253
300	600 kcmil	304

AWG : (American Wire Gauge) American standard of measure 1 kcmil: 1000 cmils

1 cmil :(1 circular mil) the area of a circle with a Width of one mil 1 mil :1/1000 inch

Creepage & Clearance

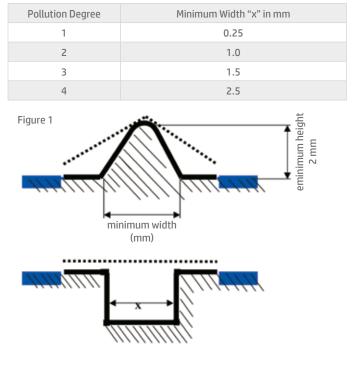
Correspondingly, if the creepage and clearance distance is less than 3 mm, a small groove may reduce to 1/3 this clearance and creepage distance.

The measuring methods of creepage and clearance distances are specified in IEC 60947-1.

Projections can increase the creepage distance (FIGURE 1).

IMO terminals are pollution degree 3 rated according to IEC 60947-1.

Note: Conductive pollution or dry, non-conductive pollution occurs liable to be rendered conductive through anticipated moisture condensation.



Clearence distances

Creepage distances

Pollution Severities

Pollution Severity is a classification of environmental conditions under which a terminal block operates and it is environmental correction which determines the creepage and clearance distances and therefore the isolation of the product.

There are 4 identified degrees of pollution and in evaluating creepage and clearance distances.

Pollution Severity 1:

No pollution or only dry and non-conductive pollution.

Pollution Severity 2:

Only non-conductive pollution at a normal level. Besides there may be short-time pollution due to the condensation occurring occasionally.

Pollution Severity 3:

Either conductive or dry and non-conductive pollution occurring due to condensation.

Pollution Severity 4:

Permanent pollution occurring due to conductive dust, rain or snow.

Isolation Material Groups

Material groups are classified in line with the creepage distance indices (CTI) as shown below:

 Material group I
 600 ≤ CTI

 Material group II
 400 ≤ CTI < 600</td>

 Material group IIIa
 175 ≤ CTI < 400</td>

 Material group IIIb
 100 ≤ CTI < 175</td>

Specified CTI values directly affect the creepage distances. Below are the distances as regards to some voltage values.

Distances are in mm.	Pollution Degree 3					
Distances dre in min.		Materia	l Group			
Rated Voltage Value (V)	I	Ш	IIIA	IIIB		
400	5	5.6	6.3	6.3		
500	6.3	7.1	8	8		
630	8	9	10	10		

Protection Types

PE Conductor: The conductor with Earthing protection only. Mounting rails may be used as protective conductor busbars, provided that the values specified in below table for thermal shorttime withstand current and thermal rated current are not exceeded.

Rail Profile	Material	Equivalent E.Cu Cross-Sec. (mm²)	Short time withstand current (A)	Thermal rated current of a PEN busbar (A)
	Steel	10	1.2	-
MR 15 x 5.5	Copper	25	3	101
	Aluminum	16	1.92	76
	Steel	35	4.2	-
G - Type Rail / MR 32	Copper	120	14.4	269
52	Aluminum	70	8.4	192
	Steel	16	1.92	-
MR 35 x 7.5	Copper	50	6	150
	Aluminum	30	4.2	125
	Steel	50	6	-
MR 35 x 15	Copper	150	18	309
	Aluminum	95	11.4	232

PEN Conductor: Is a terminal that functions as both protection and neutral conductor.

Note: Steel busbar or Steel Rails cannot be used as a PEN conductor.

Torque Fastening Values

In screw type terminals torque values are important. If the connector is tightened less than the required value, then higher resistance would occur leading to heating. When extreme force is applied during fastening, the molecular structure of the metal could distort and again heating could occur. Therefore, the nominal torque values specified by IEC should be applied, in order to reduce the risks.

Torque values based on IEC 60947-1 Table 4;	Torque (Nm)			
Screw Width Values (mm)	I	Ш	III	
Screws with Widths smaller than 1.6 mm	0.05	0.1	0.1	
1.6 - 2	0.1	0.2	0.2	
2 - 2.8	0.2	0.4	0.4	
2.8 - 3	0.25	0.5	0.5	
3 - 3.2	0.3	0.6	0.6	
3.2 - 3.6	0.4	0.8	0.8	
3.6 - 4.1	0.7	1.2	1.2	
4.1 - 4.7	0.8	1.8	1.8	
4.4 - 5.3	1.2	2	2	
5.3 - 6	2.5	2.5	3	
6 - 8	-	3.5	6	
8 - 10	-	4	10	
10 - 12	-	-	14	
12 - 15	-	-	19	
15 - 20	-	-	25	
20 - 24	-	-	36	
Screws with Widths bigger than 24 mm	-	-	50	

Ref. Table 4 IEC 60947-1

COLUMN I Applied to the headless screws fixing in the cavity and other screws which cannot fastened by screw-drivers.

COLUMN II Applied to all screws fastened by screw-drivers.

COLUMN III Applied to screws and nuts fastened by other devices.

Ref: IEC 60947-1/ IEC 60999-1

Note: IMO apply tests to its screw-type terminals with doubled the rated values of IEC torque standards.

Precautions For Aluminium Cable Usage In IMO Terminal Blocks



- Precautions against oxidation should be taken when using aluminium cables.
- There are several special products to protect against oxidation, however the most practical and easy solution is using Vaseline
- Application of Vaseline on the stripped parts of the aluminium cables that will be in contact with the terminal block clamp, will prevent oxidation.

Note: If bare aluminium cable ends come in contact with the air, they will start to rapidly oxidise and if this occurs in the terminal block, voltage values will drop.

- The oxide layer can be done being careful with a knife to not affect the cable cross-section.
- Vaseline is then applied to the surfaces after the cleaning process.

Otherwise, the cross-section of the cable will decrease and terminal temperatures will increase as a result.

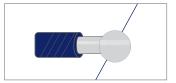
Note: Conductivity rates of aluminium cables are lower than copper cables and so rated current values indicated in the terminal block data sheets should **not** be considered while using aluminium cables.

When using aluminium cables, the rated current indicated for copper cables should be multiplied by 0.7 the result will give the maximum current value which should not be exceeded unless otherwise indicated.

- Aluminium cables are not as flexible as copper cables, therefore they are mostly in solid or stranded form.
- When using aluminium cables, especially the stranded types, conductive materials should be insprected for breaking and cracking.









Overview

The IMO ER range, screw connection DIN terminals, offer a complete system to satisfy the most stringent requirements and cover a wide range of applications. The terminal blocks impress with their maintenance-free conductor connection and offer maximum flexibility with their multi-conductor connection. You can connect conductors with a nominal cross section either with or without ferrules. It is not necessary to tighten the terminal block screws periodically, since they are prevented from loosening with a unique IMO clamping yoke design. Our range offers a very large conductor cross sections up to 240 mm2 and long term stability, due to the high contact forces.

Screw Connection System

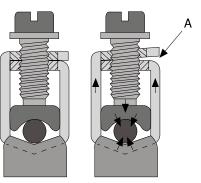
Material Properties

The metal parts of the ER screw connection terminal blocks are made from zinc plated high-grade, strain-crack-proof, and corrosion-proof copper alloys as a standard feature. This eliminates the possibility of electrolytic corrosion in the presence of moisture and the risk of rusting. This guarantees good mechanical strength and the highest contact quality. Another advantage is the low temperature rise due to good electrical conductivity. The surface of the metal parts is protected by rust free plating. The insulating housing of the ER screw connection terminal blocks is made from recyclable PA66. This elastic plastic offers high impact strength and is also UV resistant. Further characteristics include the good tropical and termite resistance, high chemical resistance, and excellent aging characteristics. PA66 is used with operating temperatures up to 100°C and is certified for flammability rating V2 according to UL 94.

Connection Principle

ER screw connection terminal blocks are designed for the most stringent requirements. For 20 plus years, they have proven themselves a billion times over in all applications. An important characteristic is the maintenance-free conductor connection. There is no need to retighten the terminal block screws. The screws are prevented from loosening by our exclusive IMO yoke design principle, an innovative screw locking system. Conductors for IMO ER screw connection terminal blocks can be clamped without any pretreatment. Splicing protection can also be implemented in the form of ferrules.





ER Series Terminals

ER Series Screw Connection Rail Terminals provide the whole range of cross sections from 2.5 up to 240 mm². Terminals accessories like Cross Connection, End Plate, Comb Connector are available. Special Marking solutions for each cross section can be provided by Plotter labeling. The colour of products can be selected from the colour table.

Configurator



Terminal Options & Ordering Codes

	ER
Screw Type	ER
Bolt On	ERB
Protective Earth	ERPE
Double Deck	ERD
Multi Level	ERT
Disconnect Terminal	ERTD
Fuse Terminal	ERF
Distribution Terminal	ERDT
Protective Earth	ERDTPE
Test/Disconnect Terminal	ERWT

Cross Section	
Specific Application	
2.5mm ²	2.5
4mm ²	4
6mm ²	5
10mm ²	10
16mm ²	16
35mm²	35
50mm ²	50
70mm ²	70
95mm ²	95
150mm²	150
240mm ²	240

Cross Connector	
Screw Type	
Push In Type	Р

2.5

BEIGE	
Colours	
For all available colours, please refer to each individual product.	
Application	
Standard Use (All ER 7	Termina
Photovoltaic (All ER Te	erminal

als) PV ls) Vertically Bridged (ERD Terminals Only) v D Diode (ERD Terminals Only) DR Diode Reverse (ERD Terminals Only) LD24AC 24VAC Red LED (ERD Terminals Only) LD48AC 48VAC Red LED (ERD Terminals Only) LD110AC 110VAC Red LED (ERD Terminals Only) LD220AC 220VAC Red LED (ERD Terminals Only) LD24DC 24VDC Red LED (ERD Terminals Only) LD48DC 48VDC Red LED (ERD Terminals Only) LD110DC 110VDC Red LED (ERD Terminals Only) LD220DC 220VDC Red LED (ERD Terminals Only) Triple Level (ERT Terminals Only) 3 2E Double Level with Protective Earth (ERT Terminals Only) Triple Level with Protective Earth (ERT Terminals Only) 3E 35 Triple Level Sensor (ERT Terminals Only) 3SLD Triple Level Sensor with LED - NPN (ERT Terminals Only) **3SLDP** Triple Level Sensor with LED - PNP (ERT Terminals Only)



Alternative Colours Available Upon Request, Minimum Order Quantity May Apply

Green Yellow

Red

White Orange Brown

* Certain configurations may not conform to the above



ER2.5 Width: 5 mm

. -0



ER4

Width: 6 mm



2.5 mm² Feed Through Terminal Block For 35mm DIN Rail

4	mm ²	Feed Through Terminal Bloc	k
		For 35mm DIN Rail	

C E 💩 🚳 c 📲 🐼								
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	750		24	2.5 mm ²	750		32	4 mm ²
	600		20	AWG 26 - 12	600		30	AWG 26 - 1
VDE (IEC 60947-7-1)	750		24	2.5 mm ²	750		32	4 mm ²
CSA IECEX	600		20	AWG 28 - 12	600		30 30.5	AWG 28 - 1
IECEX	630		23		630		30.5	
Connection Data								
Conductor cross section solid (minmax.)		0	.2 - 4 mm²			0	.2 - 6 mm²	
Conductor cross section stranded (minmax.)		0	.2 - 4 mm²			0	.2 - 6 mm²	
2 conductors with same cross section, stranded,		0 4	5 - 1.5 mm²			0	5 - 2.5 mm²	
TWIN ferrules with plastic sleeve, (minmax.)								
AWG Conductor			WG 24 - 12				WG 24 - 10	
Insulation Stripping Length			9 - 10 mm				9 - 10 mm	
Torque (minmax.)			4 - 0.6 Nm				.4 - 0.8 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/22					
Gauge pin code according to IEC 60947-1			1/A3				1/A4	
Protection class / Protection conductor type			IP 20 / -				IP 20/ -	
Diode Technical Data								
Diode Voltage								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ER2.5BEIGE	100	EP2.5-10BEIGE	100	ER4BEIGE	100	EP2.5-10BEIGE	100
Grey	ER2.5GREY	100	EP2.5-10GREY	100	ER4GREY	100	EP2.5-10GREY	100
Blue	ER2.5BLUE	100	EP2.5-10BLUE	100	ER4BLUE	100	EP2.5-10BLUE	100
Green	ER2.5GREEN	100	EP2.5-10GREEN	100	ER4GREEN	100	EP2.5-10GREEN	100
Yellow	ER2.5YELLOW	100	EP2.5-10YELLOW	100	ER4YELLOW	100	EP2.5-10YELLOW	100
Red	ER2.5RED	100	EP2.5-10RED	100	ER4RED	100	EP2.5-10RED	100
Black	ER2.5BLACK	100	EP2.5-10BLACK	100	ER4BLACK	100	EP2.5-10BLACK	100
White	ER2.5WHITE	100	EP2.5-10WHITE	100	ER4WHITE	100	EP2.5-10WHITE	100
Orange	ER2.50RANGE	100	EP2.5-100RANGE	100	ER40RANGE	100	EP2.5-100RANGE	
Brown	ER2.5BROWN	100	EP2.5-10BROWN	100	ER4BROWN	100	EP2.5-10BROWN	100
	EREISBROWN							
Separation Plate	Small Partition	Qty.	Large Partition	-	Small Partition	Qty.	Large Partition	-
	SP1	100	SP2.5-10	25	SP1	100	SP2.5-10	25
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CC2.5/2	25	BB2.5/2	25	CC4/2	25	BB4/2	25
	CC2.5/3	20	BB2.5/3	20	CC4/3	20	BB4/3	20
THE REAL PROPERTY AND INCOMENTATION OF TAXABLE PROPERTY.	CC2.5/4	15	BB2.5/4	15	CC4/4	15	BB4/4	15
	CC2.5/10	5	BB2.5/10	5	CC4/10	5	BB4/10	5
AL AAAA AA 4444	CC2.5/50	20			CC4/20	5		
					CC4/50	5		
· · · · · ·								
Control Terminal								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
Marine Alles Alles	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
المسيفات منتند ف	ES3xx	100			ES3xx	100		
Test Dive and Seckets	Davt Number	0.6	Dout Number	04	Dout Number	0.4	Dout Number	0/
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	TF2	5	TSK3	5	TF2	5	TSK7	5
	TF2.3	5			TF2.3			
	TSK1	5			TSK4	5		
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	ol Qty
Available in White and Yellow	WL1	25	WL2	25	WL1	25	WL2	25
a. has								
Crown Marking	Deut Mussika	0.0	Deut Numb	<u></u>	Daut Humber	0.5.1	Deut Muuri	
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
T 📣 🔭	GM	50	GM1-2	25	GM CM1 1	50	GM1-2	25
	GM1-1	25	GM2-2	25	GM1-1	25	GM2-2	25
17 27 同論	GM3	50			GM3	50		
វារ ្គ្រះ អង្								
መን 🕅 🕅	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
ር መካከት በ Markers		Qty. 440	Part Number	Qty.	Part Number DG10/5	Qty. 440	Part Number	Qty.
پې پ	Part Number		Part Number	Qty.			Part Number	Qty.



Width: 8 mm



6 mm² Feed Through Terminal Block For 35mm DIN Rail ER10

Width: 10 mm

10 mm² Feed Through Terminal Block For 35mm DIN Rail



ER16

Width: 12 mm



16 mm² Feed Through Terminal Block For 35mm DIN Rail

Voltage, V ~ 630	(5 mm²	Voltage, V ~ 630	(o mm ²	Voltage, V ~ 750		Current, A Cr	oss Section 16 mm²
600			VG 26 - 8	600			VG 16 - 6	600			AWG 12 - 4
630			5 mm ²	630			0 mm ²	750		76	16 mm ²
600			VG 28 - 8	600			VG 16 - 6	150		10	10 11111
630		41	020 0	630		57		630		71	
		10 mm²				16 mm²				25 mm²	
	0.2 - 1	10 mm ²			0.5 - 1	16 mm ²			4 - 2	5 mm ²	
	0.5 -	4 mm²			0.5 -	6 mm²			1.5 -	10 mm²	
		24 - 8				20 - 6				14-4	
		12 mm				12 mm				14 mm - 2 Nm	
		1.2 Nm 8 x 4				1.8 Nm 8 x 4				- 2 MIII k 5.5	
	8	3/3			8	3/3			Ę	3/3	
	1	/B5			1	/B6			1	/B7	
	IP	20/-			IP	20/-			IP	20/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ER6BEIGE	100	EP2.5-10BEIGE	100	ER10BEIGE	100	EP2.5-10BEIGE	100	ER16BEIGE	50	EP16BEIGE	100
ER6GREY	100	EP2.5-10GREY	100	ER10GREY	100	EP2.5-10GREY	100	ER16GREY	50	EP16GREY	100
ER6BLUE	100	EP2.5-10BLUE	100	ER10BLUE	100	EP2.5-10BLUE	100	ER16BLUE	50	EP16BLUE	100
ER6GREEN	100	EP2.5-10GREEN	100	ER10GREEN	100	EP2.5-10GREEN	100	ER16GREEN	50	EP16GREEN	100
ER6YELLOW	100	EP2.5-10YELLOW	100	ER10YELLOW	100	EP2.5-10YELLOW	100	ER16YELLOW	50	EP16YELLOW	100
ER6RED	100	EP2.5-10RED	100	ER10RED	100	EP2.5-10RED	100	ER16RED	50	EP16RED	100
ER6BLACK	100	EP2.5-10BLACK	100	ER10BLACK	100	EP2.5-10BLACK	100	ER16BLACK	50	EP16BLACK	100
ER6WHITE	100	EP2.5-10WHITE	100	ER10WHITE	100	EP2.5-10WHITE	100	ER16WHITE	50	EP16WHITE	100
ER60RANGE	100	EP2.5-100RANGE	100	ER100RANGE	100	EP2.5-100RANGE	100	ER160RANGE	50	EP160RANGE	100
ER6BROWN	100	EP2.5-10BROWN	100	ER10BROWN	100	EP2.5-10BROWN	100	ER16BROWN	50	EP16BROWN	100
Small Partition	Qty.	Large Partition	-	Small Partition	Qty.	Large Partition	-	Small Partition	Qty.	Large Partitio	-
SP1	100	SP2.5-10	25	SP1	100	SP2.5-10	25			SP16	25
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
CC6/2	25	BB6/2	25	CC10/2	25	BB10/2	25	CC16/2	25		
CC6/3	20	BB6/3	20	CC10/3	20	BB10/3	20	CC16/3	20		
CC6/4	15	BB6/4	15	CC10/4	15	BB10/4	15	CC16/4	15		
CC6/10	5	BB6/10	5	CC10/10	5	BB10/10	5	CC16/10	5		
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Part Number ES1xx	Qty. 100	Part Number	Qty.	Part Number ES1xx	Qty. 100	Part Number	Qty.	Part Number ES1xx	Qty. 100	Part Number	Qty.
	-	Part Number	Qty.		-	Part Number	Qty.		-	Part Number	Qty.
ES1xx	100	Part Number	Qty.	ES1xx	100	Part Number	Qty.	ES1xx	100	Part Number	Qty.
ES1xx ES4xx	100 100	Part Number	Qty.	ES1xx ES4xx	100 100	Part Number	Qty.	ES1xx ES4xx	100 100	Part Number	Qty.
ES1xx ES4xx ES7xx ES3xx Part Number	100 100 50 100 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx ES3xx Part Number	100 100 50 100 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx ES3xx Part Number	100 100 50 100 Qty.	Part Number	Qty.
ES1xx ES4xx ES7xx ES3xx Part Number TF2	100 100 50 100 Qty. 5	Part Number TSK7	Qty. 5	ES1xx ES4xx ES7xx ES3xx Part Number TF2	100 100 50 100 Qty. 5	Part Number TSK7	Qty. 5	ES1xx ES4xx ES7xx ES3xx Part Number TF4	100 100 50 100 Qty. 5		
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3	100 100 50 100 Qty. 5 5	Part Number	Qty.	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3	100 100 50 100 Qty. 5 5	Part Number TSK7 IKT28	Qty. 5 5	ES1xx ES4xx ES7xx ES3xx Part Number TF4 TSK8	100 100 50 100 Qty. 5 5		
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1	100 100 50 100 Qty. 5 5 5 5 5	Part Number TSK7 IKT28	Qty. 5 5	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TF2.3 TSK1	100 100 50 100 Qty. 5 5 5 5	Part Number TSK7 IKT28 TF4	Qty. 5 5 5 5	ES1xx ES4xx ES7xx ES3xx Part Number TF4 TSK8 ITK32	100 100 50 100 Qty. 5 5 5 5	Part Number	Qty.
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3	100 100 50 100 Qty. 5 5	Part Number TSK7	Qty. 5 5	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3	100 100 50 100 Qty. 5 5	Part Number TSK7 IKT28	Qty. 5 5 5 5	ES1xx ES4xx ES7xx ES3xx Part Number TF4 TSK8	100 100 50 100 Qty. 5 5		Qty.
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol WL1	100 100 50 100 Qty. 5 5 5 S Qty. 25	Part Number TSK7 IKT28 Without Symbo WL2	Qty. 5 5 1 Qty. 25	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TF2.3 TSK1 With Symbol	100 100 50 100 Qty. 5 5 5 S Qty.	Part Number TSK7 IKT28 TF4 Without Symbo	Qty. 5 5 5 1 Qty.	ES1xx ES4xx ES7xx ES3xx Part Number TF4 TSK8 ITK32 With Symbol WL3	100 100 50 100 Qty. 5 5 5 S Qty. 25	Part Number Without Symbo WL3S	Qty.
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol WL1 Part Number	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty.	Part Number TSK7 IKT28 Without Symbo WL2 Part Number	Qty. 5 5 1 2 25 Qty.	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number	100 100 50 100 Qty. 5 5 5 Qty. Qty.	Part Number TSK7 IKT28 TF4 Without Symbo	Qty. 5 5 5 1 Qty. Qty.	ES1xx ES4xx ES7xx ES3xx Part Number TF4 TSK8 ITK32 With Symbol WL3 Part Number	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty.	Part Number Without Symbo WL3S Part Number	Qty. Qty. 25 Qty.
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol WL1 Part Number GM	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty. 25 Qty. 50	Part Number TSK7 IKT28 Without Symbo WL2 Part Number GM1-2	Qty. 5 5 1 Qty. 25 Qty. 25	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol 	100 100 50 100 Qty. 5 5 5 Qty. Qty. 50	Part Number TSK7 IKT28 TF4 Without Symbo Part Number GM1-2	Qty. 5 5 5 1 Qty. 25	ES1xx ES4xx ES7xx ES7xx ES3xx Part Number TF4 TF4 T5K8 ITK32 With Symbol WL3 Part Number GM	100 100 50 100 Qty. 55 5 5 Qty. 25 Qty. 25 Qty. 50	Part Number Without Symbol WL3S Part Number GM1-2	Qty. 25 Qty. 25 Qty. 25
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol WL1 WL1 Part Number GM GM1-1	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty. 50 25	Part Number TSK7 IKT28 Without Symbo WL2 Part Number	Qty. 5 5 1 2 25 Qty.	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number GM GM1-1	100 100 50 100 Qty. 5 5 5 Qty. Qty. 50 25	Part Number TSK7 IKT28 TF4 Without Symbo	Qty. 5 5 5 1 Qty. Qty.	ES1xx ES4xx ES7xx ES3xx Part Number TF4 TF4 TF4 TF4 TF88 ITK32 With Symbol WL3 Part Number GM GM1-1	100 100 50 100 Qty. 25 Qty. 25 Qty. 50 25	Part Number Without Symbo WL3S Part Number	Qty. Qty. 25 Qty.
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol WL1 Part Number GM	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty. 25 Qty. 50	Part Number TSK7 IKT28 Without Symbo WL2 Part Number GM1-2	Qty. 5 5 1 Qty. 25 Qty. 25	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol 	100 100 50 100 Qty. 5 5 5 Qty. Qty. 50	Part Number TSK7 IKT28 TF4 Without Symbo Part Number GM1-2	Qty. 5 5 5 1 Qty. 25	ES1xx ES4xx ES7xx ES7xx ES3xx TF4 TF4 TF4 T5K8 ITK32 With Symbol WL3 Part Number GM	100 100 50 100 Qty. 55 5 5 Qty. 25 Qty. 25 Qty. 50	Part Number Without Symbol WL3S Part Number GM1-2	Qty. 25 Qty. 25 Qty. 25
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 Wth Symbol WL1 WL1 C Part Number GM GM1-1 GM3 WBARNA	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty. 25 Qty. 50 25 50 Qty.	Part Number TSK7 IKT28 Without Symbo WL2 Part Number GM1-2	Qty. 5 5 1 Qty. 25 Qty. 25	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol Mith Symbol GM1-1 GM3 Part Number	100 100 50 100 Qty. 5 5 5 Qty. Qty. 50 25 50 Qty.	Part Number TSK7 IKT28 TF4 Without Symbo Part Number GM1-2 GM2-2 Part Number	Qty. 5 5 5 1 Qty. 25 25 25 Qty.	ES1xx ES4xx ES7xx ES3xx Part Number TF4 TF4 TF4 TF4 TF4 TF4 TF4 TF4 TF4 TF4	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty. 50 25 50 Qty.	Part Number Without Symbol WL3S Part Number GM1-2 GM2-2 Part Number	Qty. 25 Qty. 25 25 25 25 Qty. 25
ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol WL1 Part Number GM GM GM1-1 GM3	100 100 50 100 Qty. 5 5 5 Qty. 25 Qty. 50 25 50 25 50	Part Number TSK7 IKT28 Without Symbo WL2 Part Number GM1-2 GM2-2	Qty. 5 5 1 Qty. 25 25 25 25	ES1xx ES4xx ES7xx ES3xx Part Number TF2 TF2.3 TSK1 With Symbol Mith Symbol GM GM1-1 GM3	100 100 50 100 Qty. 5 5 Qty. 50 25 50	Part Number TSK7 IKT28 TF4 Without Symbo Part Number GM1-2 GM2-2	Qty. 5 5 5 1 Qty. 25 25	ES1xx ES4xx ES7xx ES7xx ES3xx TF4 TF4 TF4 TF4 TF88 ITK32 With Symbol WL3 WL3 Part Number GM GM1-1 GM3	100 100 50 100 Qty. 5 5 Qty. 25 Qty. 50 25 50	Part Number Without Symbol WL3S Part Number GM1-2 GM2-2	Qty. 25 Qty. 25 25 25 25





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ER25P

Width: 12 mm



C E @ c 711'us 🏙 🍛			Through Terminal Bl d 32mm G and DIN R				hrough Terminal Blo d 32mm G and DIN Ra	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	750		76	16 mm²	750		101	25 mm ²
cRUus	600		80	AWG 12 - 4	600		100	AWG 12 - 2
/DE (IEC 60947-7-1)								
CSA								
ECEX								
Connection Data								
Conductor cross section solid (minmax.)		1.	.5 - 25 mm²			1.	5 - 35 mm²	
Conductor cross section stranded (minmax.)		1.	.5 - 25 mm²			1.	5 - 35 mm²	
2 conductors with same cross section, stranded,			75 10			4	F 10	
TWIN ferrules with plastic sleeve, (minmax.)		0.1	75 - 10 mm²			1.	5 - 10 mm²	
AWG Conductor			AWG 16 - 4				WG 16 - 2	
Insulation Stripping Length			2 - 14 mm				2 - 14 mm	
Torque (minmax.)			1.2 - 2 Nm				2 - 3 Nm	
Screwdriver			1 x 5.5				1 x 5.5	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/B7				1/B8	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Diode Technical Data Diode Voltage								
Diode Voltage Diode Current								
Dide Carent								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	ER16GBEIGE	50	EP16GBEIGE	100	ER25PBEIGE	50	EP25PBEIGE	50
Grey	ER16GGREY	50	EP16GGREY	100	ER25PGREY	50	EP25PGREY	50
Blue	ER16GBLUE	50	EP16GBLUE	100	ER25PBLUE	50	EP25PBLUE	50
Green	ER16GGREEN	50	EP16GGREEN	100	ER25PGREEN	50	EP25PGREEN	50
Yellow	ER16GYELLOW ER16GRED	50 50	EP16GYELLOW	100	ER25PYELLOW ER25PRED	50 50	EP25PYELLOW EP25PRED	50 50
Black	ER16GBLACK	50	EP16GRED EP16GBLACK	100	ER25PBLACK	50	EP25PBLACK	50
White	ER16GWHITE	50	EP16GWHITE	100	ER25PWHITE	50	EP25PWHITE	50
Orange	ER16GORANGE	50	EP16GORANGE	100	ER25PORANGE	50	EP25PORANGE	50
Brown	ER16GBROWN	50	EP16GBROWN	100	ER25PBROWN	50	EP25PBROWN	50
Seperation Plate	Small Partition	Qty.	Large Partition		Small Partition	Qty.	Large Partition	Qty
	SP16S	100	SP16G	25				
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CC16/2	25			CC16/2	25		
Sec. Sec.	CC16/3	20			CC16/3	20		
	CC16/4	15			CC16/4	15		
0.0 8800	CC16/10	5			CC16/10	5		
Control Terminal								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		2.19
	ES4xx	100			ES4xx	100		
(III - Marshall	ES7xx	50			ES7xx	50		
السية الجريم في م								
Test Plug and Sockets	Part Number	0***	Part Number	0+	Part Number	0+	Part Number	0.6
rest r tug und JULNELS	TF4	Qty. 5	Fait Number	Qty.	TF4	Qty. 5	Fait Number	Qty
	TSK9	5			TSK8	5		
		5				5		
Warning Label	With Symbol	Qty.	Without Symbo	-	With Symbol	Qty.	Without Symbo	-
Available in White and Yellow	WL3	25	WL3S	25	WL1	25	WL2	25
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
🝗 🔜 🐜	GM	50			GM	50	GM1-2	25
17 AV 28	GM3	50			GM1-1	25	GM2-2	25
wit will we					GM3	50		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	DG10/5	440	DG10/10	200	DG10/10	200		403
	DG10/6	360	20.07.0	200	2010/10	200		



Width: 16 mm



35 mm² Feed Through Terminal Block Insulated For 35mm DIN Rail



35 mm² Feed Through Terminal Block Insulated, Allen Key For 35mm DIN Rail



ER35P

Width: 16 mm



35 mm² Feed Through Terminal Block Insulated, Flat Cable Entry Option For 35mm and 32mm G Type DIN Rail

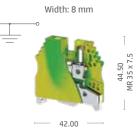
Voltage, V ~	(Current, A	Cross Section	Voltage, V ~	(Current, A C	ross Section	Voltage, V ~		Current, A Cro	ss Section
1000		125	35 mm²	1000		125	35 mm ²	750		-	35 mm²
600		115	AWG 10 - 2	600		115	AWG 10 - 2	600		115 A	WG 12 - 2
								600		115 A	WG 12 - 2
								630		125	
	6 - 5	0 mm²			6 - 5	i0 mm²			1.5 -	50 mm²	
	6 - 3	5 mm²			6 - 3	5 mm²			1.5 -	35 mm²	
	4 - 1	6 mm²			4 - 1	6 mm²			1.5-	16 mm²	
		i 10 - 2 18 mm				i 10 - 2 18 mm				5 16 - 2 18 mm	
		6 Nm				6 Nm				3.5 Nm	
		x 6.5				16911				2 x 6.5	
		3/3				8/3				8/3	
	1	/B9			1	/B9			1	/B9	
	IP	20/-			IP	20/-			IP	20/-	
										- 101	
Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ER35IBEIGE ER35IGREY	50 50			ER35IABEIGE ER35IAGREY	0			ER35PBEIGE ER35PGREY	40		
ER35IBLUE	50			ER35IAGRET	0			ER35PBLUE	40		
ER35IGREEN	50			ER35IAGREEN	0			ER35PGREEN	40		
ER35IYELLOW	50			ER35IAYELLOW	0			ER35PYELLOW	40		
ER35IRED	50			ER35IARED	0			ER35PRED	40		
					0			ER35PBLACK			
ER35IBLACK	50			ER35IABLACK					40		
ER35IWHITE	50			ER35IAWHITE	0			ER35PWHITE	40		
ER35IORANGE	50			ER35IAORANGE	0			ER35PORANGE	40		
ER35IBROWN	50			ER35IABROWN	0			ER35PBROWN	40		
Small Partition	Qty.	Large Parti	tion Qty.	Small Partition	Qty.	Large Partiti	ion Qty.	Small Partition	Qty.	Large Partition	Qty.
								SP35PS	100	SP35P	10
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
CC35I/2	25			CC35I/2	25			CC35/2	25		
CC35I/3	20			CC35I/3	20			CC35/3	20		
CC35I/4	15			CC35I/4	15			CC35/4	15		
CC35I/10	5			CC35I/10	5			CC35/10	5		
Part Number	0.00	Part Numb	er Qty.	Part Number	0.6-1	Part Numb	ar Dia	Part Number	0+	Part Number	0.4
ES1xx	Qty. 100	raitivumt	vei ųty.	ES1xx	Qty. 100	Fait NuiND	er Qty.	ES1xx	Qty. 100	Fait Number	Qty.
ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50			ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
TF4	5	rartnullit	ųty.	TF4	5	rattiulib	. quy.	TF4	5	ratenumber	ųty.
	5			11-1	5			TSK9	5		
									-		
With Symbol	Qty.	Without Syn	nhol Oty	With Symbol	Qty.	Without Sym	hal Otu	With Symbol	0.4.4	Without Symbo	0.414
WL3	25	WL3S	nbol Qty. 25	WL1	25	WL2	bol Qty. 25	WL3	Qty. 25	WL3S	l Qty. 25
WLS	23	WESS	23		23	VVLZ	23	WLS	25	WESS	23
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
								GM	50	GM1-2	25
								GM1-1	25	GM2-2	25
								GM3	50		
Dart Number	0	Part Numb	Otu	Dart Number	0	Davt Numb	or 04	Dart Number	04	Part Number	0.00
Part Number	Qty.			Part Number	Qty.	Part Numbe	-	Part Number	Qty.		Qty.
DG10/5 DG10/6	440	DG10/10	200	DG10/5	440 360	DG10/10	200	DG10/5	440	DG10/10	200
5310/0	360			DG10/6 DG10/8	260			DG10/6 DG10/8	360 260		
DG10/8	260										

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ERPEY2.5/4 Width: 6 mm

44.50 MR 35 x 7.5



6 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed

ERPEY6

42.00

2.5-4 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed

C E 💩 🔀 c 🗚 us 🔤 🐼		For	35 mm DIN Rail			For 3	5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-2)				2.5 - 4 mm ²				6 mm ²
cRUus	300			AWG 26 - 10	300			AWG 26 - 8
VDE (IEC 60947-7-2)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.2	2 - 0.6 mm ²			0.2	- 10 mm ²	
Conductor cross section stranded (minmax.)		0.2	2 - 0.6 mm ²			0.2	- 10 mm ²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 2.5 mm²			0.	5 - 4 mm²	
AWG Conductor		AV	VG 24 - 10			A	VG 24 – 8	
Insulation Stripping Length (min-max.)		9	- 10 mm			10	– 12 mm	
Torque (minmax.)		0.	5 - 0.8 Nm			0.8	3 – 12 Nm	
Rail Tightening Torque (minmax)		0.4	4 - 0.6 Nm			0.6	5 - 0.8 Nm	
Screwdriver			0.6 x 3.5				0.8 x 4	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/A4				1/B5	
Gauge pin code according to IEC 60947-1							•	
Protection class / Protection conductor type		I	P 20 / PE			IF	20/PE	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Feed Through Terminal Block, Earth	ERPEY2.5/4	50			ERPEY6	25		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
A THE ALLER	ES4xx	100			ES4xx	100		
and the second	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
<u> </u>								
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	l Qty.
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
👗 🛷 👘	GE	50						
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
777	MT10/5	500			DG10/8	160		
	MT10/6	500						
	MT5	500	1					-





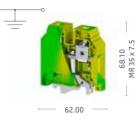
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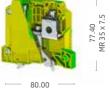


ERPE35A Width: 16 mm





ERPE50



50 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed Flat Cable Entry For 35 mm DIN Rail

35 mm² Feed Through Terminal Block	
Protective Earth, Screw DIN Rail Fixing, Close	2d

CE (EN 60947-7-2) 35 mm ² cRUus AWG 10 - 2		Cross Section 50 mm²
CE (EN 60947-7-2) 35 mm ² cRUus AWG 10 - 2		
	1	
		AWG 16 - 1
VDE (IEC 60947-7-2)		
CSA		
IECEX 800		
Connection Data		
Conductor cross section solid (minmax.) 6 - 50 mm ² 16 - 7	0 mm ²	
Conductor cross section stranded (minmax.) 6 - 35 mm ² 25 - 5	0 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.) 4 - 16 mm ² 10 - 1	6 mm²	
AWG Conductor AWG 10 - 2 AWG 1	0-1/0	
	24 mm	
	0.0 Nm	
Rail Tightening Torque (minmax) 1.2 - 1.5 Nm 1.5 - 2		
Screwdriver DIN 6911 DIN 6		
Technical Data		
Rated Impulse Voltage 8/3 8/	/3	
Insulation material group / 1/B9 1/E	310	
Gauge pin code according to IEC 60947-1	310	
Protection class / Protection conductor type IP 20 / PE IP 20 / PE) / PE	
Ordering Data Terminal Qty. End Plate Qty. Terminal Qty.	End Plate	Qty.
ERPE3SA 25 ERPE50 10		
End Bracket Part Number Qty. Part Number Qty. Part Number Qty.	Part Number	Qty.
xx: Beige or Grey ES1xx 100 ES1xx 100		
E54xx 100 E54xx 100		
ES7xx 50 ES7xx 50		
Test Plug and Sockets Part Number Qty. Part Number Qty. Part Number Qty.	Part Number	Qty.
	Fait Number	Qty.
	Initiale and Crumb al	000
	Without Symbol	-
Available in White and Yellow WL3 25 WL3	L3S	25
Group Marking Part Number Qty. Part Number Qty. Part Number Qty.	Part Number	Qty.
rat number 200,		eey.
Unprinted Markers Part Number Qty. Part Number Qty. Part Number Qty.	Part Number	Qty.
DG10/10 200		

ERPE10PSD4

Width: 10 mm



10 mm² Feed Through Terminal Block Protective Earth 1 In, 2 Out (10-4 mm²) Snap On, Closed

Voltage, V ~	C	urrent, A	Cross S	Section
			10 - 4	1 mm²
		16/4 mm²		
	0.5/0.2-	16/4 mm²		
	0.5/0.5-6	5/1.5 mm²		
	AWG 20/	24 - 6/12		
		2/8 mm		
		1.8/0.8 Nm		
		1.0 Nm		
	0.6 x 3.5	(0.8 x 4.0)		
		1-		
	8	/3		
	1/B	5-A4		
	IP 2	D/ PE		
Terminal	Qty.	End Pla	ate	Qty.
ERPE10PSD4	60			
Part Number	Qty.	Part Nur	nber	Qty.
ES1xx	100			
ES4xx	100			
ES7xx	50			
Dout Number	04	Doub No.	nhau	04
Part Number	Qty.	Part Nun	noer	Qty.
With Symbol	Qty.	Without S	ymbol	Qty.
Part Number	Qty.	Part Nun	nber	Qty.
Deut Neuel	01	Devit I'		
Part Number	Qty.	Part Nur	nber	Qty.
DG10/10	200			



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Designed and manufactured in Western Europe, IMO's comprehensive high quality range of modular 22.5mm and 30mm push buttons and controls provide a flexible, reliable system for operating low voltage electrical systems. Encompassing a myriad of switching options from momentary push and e-stops to multi-position captive key switches and the ability to mix, match and stack contact blocks, they offer the ultimate level of flexibility and customisation.

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Opague or Illuminated

- Maintained or Spring Return
- Aluminium, Black or Chrome Bezel
- Snap-On Contact Blocks
- Colour Coded Contacts
- International Approvals including UL Approved Products

- Assembled Control
- Stations
- 1/2/3 Hole Push Button Enclosure
- Key Operated Switch
- Labelling Accessories



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Width: 5 mm



ER4P

Width: 6 mm



44.20 44.20 44.20 44.20 44.20 44.20 44.20 44.20 44.20 44.20 45.20

2.5 mm² Feed Through Terminal Block Thermal Printer Slot For 35mm DIN Rail

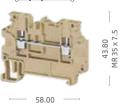
C E c 🍽 us 📫 🐼			mal Printer Slot 35mm DIN Rail				mal Printer Slot 35mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
E (EN 60947-7-1)	750		24	2.5 mm ²	750		32	4 mm ²
RUus	600		20	AWG 26 - 12	600		30	AWG 26 - 1
/DE (IEC 60947-7-1)			-					
ISA State of the second s								
ECEX	630		23		630		29	
Connection Data								
Conductor cross section solid (minmax.)		0	.2 - 4 mm²			0	.2 - 6 mm²	
Conductor cross section stranded (minmax.)		0	.2 - 4 mm²			0	.2 - 6 mm ²	
conductors with same cross section, stranded,								
TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 1.5 mm²			0.5	5 - 2.5 mm²	
AWG Conductor		A	WG 24 - 12			A	WG 24 - 10	
nsulation Stripping Length		ç	9 - 10 mm			ç	9 - 10 mm	
Forque (minmax.)		0.	4 - 0.6 Nm			0.	.5 - 0.8 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Fechnical Data								
Rated Impulse Voltage			8/3				8/3	
nsulation material group /			1/A3				1/A4	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qt
Beige	ER2.5PBEIGE	100	EP2.5-10BEIGE	100	ER4PBEIGE	100	EP2.5-10BEIGE	10
Grey	ER2.5PGREY	100	EP2.5-10GREY	100	ER4PGREY	100	EP2.5-10GREY	10
Blue	ER2.5PBLUE	100	EP2.5-10BLUE	100	ER4PBLUE	100	EP2.5-10BLUE	10
Green	ER2.5PGREEN	100	EP2.5-10GREEN	100	ER4PGREEN	100	EP2.5-10GREEN	10
Yellow	ER2.5PYELLOW	100	EP2.5-10YELLOW	100	ER4PYELLOW	100	EP2.5-10YELLOW	10
Red	ER2.5PRED	100	EP2.5-10RED	100	ER4PRED	100	EP2.5-10RED	10
Black	ER2.5PBLACK	100	EP2.5-10BLACK	100	ER4PBLACK	100	EP2.5-10BLACK	10
White	ER2.5PWHITE	100	EP2.5-10WHITE	100	ER4PWHITE	100	EP2.5-10WHITE	10
Orange	ER2.5PORANGE	100	EP2.5-100RANGE	100	ER4PORANGE	100	EP2.5-100RANGE	10
Brown	ER2.5PBROWN	100	EP2.5-10BROWN	100	ER4PBROWN	100	EP2.5-10BROWN	10
Seperation Plate	Small Partition	Qty.	Large Partition	Qty. 25	Small Partition	Qty.	Large Partition	Qty 25
Succe Connection . Some Connection	Tupe	0.4	Comb		Tupo	04	Comb	
Cross Connection - Comb Connection	Туре CCS2.5/2	Qty. 25	Comb BB2.5/2	25	Type CCS4/2	Qty. 25	Comb BB4/2	25
	CCS2.5/2	25	BB2.5/2 BB2.5/3	25	CCS4/2 CCS4/3	25	BB4/2 BB4/3	2:
A REAL PROPERTY AND INCOMENTAL ORDER OF A DESCRIPTION OF	CCS2.5/3	15	BB2.5/4	15	CCS4/4	15	BB4/3	15
25 200 11 1111	CCS2.5/10	5	BB2.5/10	5	CCS4/4	5	BB4/4 BB4/10	5
00 0000 11 1111	CCS2.5/50	20	662.3/10	5	CCS4/20	5	BB4/10	
all sould be cell	((32.3/30	20			CCS4/20	5		
Control Terminal					0094750	5		
Control Fernimat								
and Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qt
	ES1xx	100	Fait Number	QLY.	ES1xx	100	Fait Number	QU
xx: Beige or Grey	ES7xx	50			ES4xx	100		
(-11	LJIM	50			ES7xx	50		
A DA DA DA DA								
Fest Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
Narning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qt
available in White and Yellow	WL1	25	WL2	25				
		0.5	Dout North	<u></u>	Daub Musel a	0.	David Musich	
iroup Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
👕 👘 🐋 🔭	GM GM1 1	50	GM1-2	25	GM	50	GM1-2	25
57. 57. 月台	GM1-1 GM3	25 50	GM2-2 GM2	25 50	GM1-1 GM3	25 50	GM2-2 GM2	2:
17 F. M. 1990								
Inprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qt
2022	DG10/5	440			DG10/5	440		
					DG10/6	360		



Width: 5 mm

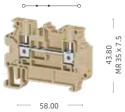


2.5 mm² Feed Through Terminal Block 2 In, 2 Out For 35mm DIN Rail ER2.5CC Width: 5 mm



2.5 mm² Feed Through Terminal Block 2 Cross Connections For 35mm DIN Rail ER4CC

Width: 6 mm



4 mm² Feed Through Terminal Block 2 Cross Connections For 35mm DIN Rail ER4N

Width: 6 mm



4 mm² Feed Through Terminal Block Compact Size For 35mm DIN Rail

Voltage, V ~	C	urrent, A Cross	Section	Voltage, V ~	C	urrent, A Cro	oss Section	Voltage, V ~		Current, A	cross Section	Voltage, V ~		Current, A Cro	ss Section
750			mm²	800		-	2.5 mm ²	800		32	4 mm ²	500		32	4 mm ²
600		20 AWG	26 - 12												
												500		30	
	0.2 -	4 mm²			0.2 -	4 mm²			0.2 -	6 mm²			0.2 -	· 6 mm²	
	0.2 -	4 mm²			0.2 -	4 mm²			0.2 -	6 mm²			0.2 -	- 6 mm ²	
	0 5 1	.5 mm ²			0 5 1	.5 mm²			05 3	2.5 mm ²			0.5 .	2.5 mm²	
									0.5 - 2				0.5 - 2	2.5 11111*	
		24 - 12				24 - 12				24 - 10				24 - 10	
		0 mm				0 mm				0 mm				10 mm	
		0.6 Nm x 3.5				0.6 Nm x 3.5				0.8 Nm x 3.5				0.8 Nm 5 x 3.5	
	0.0	× 3.5			0.0	× 5.5			0.0	× 3.5			0.0	× 5.5	
		-				-				1-					
	8	/3			8	/3			8	3/3			8	8/3	
	1,	/A3			1,	/A3			1,	/A4			1	/A4	
	IP 2	20/-			IP 2	20/-			IP 2	.0/-			IP 7	20/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.
ER2.5DDBEIGE	100	EP2.5DDBEIGE	25	ER2.5CCBEIGE	50	EP2.5CCBEIGE		ER4CCBEIGE	50	EP4CCBEIGE	25	ER4NBEIGE	100	EP4NBEIGE	25
ER2.5DDGREY	100	EP2.5DDGREY	25	ER2.5CCGREY	50	EP2.5CCGREY	25	ER4CCGREY	50	EP4CCGREY	25	ER4NGREY	100	EP4NGREY	25
ER2.5DDBLUE	100	EP2.5DDBLUE	25	ER2.5CCBLUE	50	EP2.5CCBLUE	25	ER4CCBLUE	50	EP4CCBLUE	25	ER4NBLUE	100	EP4NBLUE	25
ER2.5DDGREEN	100	EP2.5DDGREEN	25	ER2.5CCGREEN	50	EP2.5CCGREEN		ER4CCGREEN	50	EP4CCGREEN		ER4NGREEN	100	EP4NGREEN	25
ER2.5DDYELLOW	100	EP2.5DDYELLOW	25	ER2.5CCYELLOW	50	EP2.5CCYELLO	W 25	ER4CCYELLOW	50	EP4CCYELLO	N 25	ER4NYELLOW	100	EP4NYELLOW	25
ER2.5DDRED	100	EP2.5DDRED	25	ER2.5CCRED	50	EP2.5CCRED	25	ER4CCRED	50	EP4CCRED	25	ER4NRED	100	EP4NRED	25
ER2.5DDBLACK	100	EP2.5DDBLACK	25	ER2.5CCBLACK	50	EP2.5CCBLACK		ER4CCBLACK	50	EP4CCBLACK		ER4NBLACK	100	EP4NBLACK	25
ER2.5DDWHITE	100	EP2.5DDWHITE	25	ER2.5CCWHITE	50	EP2.5CCWHITE		ER4CCWHITE	50	EP4CCWHITE		ER4NWHITE	100	EP4NWHITE	25
ER2.5DDORANGE ER2.5DDBROWN	100	EP2.5DDORANGE EP2.5DDBROWN	25 25	ER2.5CCORANGE ER2.5CCBROWN	50 50	EP2.5CCORANG EP2.5CCBROWI		ER4CCORANGE ER4CCBROWN	50 50	EP4CCORANG EP4CCBROW		ER4NORANGE ER4NBROWN	100	EP4NORANGE EP4NBROWN	25 25
EK2.5DDBROWN	100	EF2.3DDBROWN	25	ER2.3CCBROWN	50	EF2.3CCBROWN	N 25	EK4CCBROWN	50	EFACCBROW	N 25	ERANDROWN	100	EFANDROWN	23
Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partitio	on Qty.	Small Partition	Qty.	Large Parti	tion Qty.	Small Partition	Qty.	Large Partitio	n Qty.
Туре	Qty.	Comb	Qty.	Туре	Qty.	Comb	Qty.	Туре	Qty.	Comb	Qty.	Туре	Qty.	Comb	Qty.
CCS2.5/2	25			CCS2.5/2	25			CCS4/2	25			CCS4/2	25	BB4/2	25
CCS2.5/3	20			CCS2.5/3	20			CCS4/3	20			CCS4/3	20	BB4/3	20
CCS2.5/4	15			CCS2.5/4	15 5			CCS4/4	15			CCS4/4	15	BB4/4	15
CCS2.5/10	5			CCS2.5/10	5			CCS4/10	5			CCS4/10	5	BB4/10	
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number ES1xx	Qty. 100	Part Number	Qty.	Part Number ES1xx	Qty. 100	Part Numbe	er Qty.	Part Number ES1xx	Qty. 100	Part Numb	er Qty.	Part Number ES1xx	Qty. 100	Part Number	Qty.
		Part Number	Qty.			Part Numbe	r Qty.		-	Part Numb	er Qty.			Part Number	Qty.
ES1xx	100	Part Number	Qty.	ES1xx	100	Part Numbe	r Qty.	ES1xx	100	Part Numb	per Qty.	ES1xx	100	Part Number	Qty.
ES1xx ES4xx ES7xx	100 100 50			ES1xx ES4xx ES7xx	100 100 50			ES1xx ES4xx ES7xx	100 100 50			ES1xx ES4xx ES7xx	100 100 50		
ES1xx ES4xx	100 100	Part Number	Qty.	ES1xx ES4xx	100 100	Part Numbe		ES1xx ES4xx	100 100	Part Numb		ES1xx ES4xx	100 100	Part Number	
ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Numbe	er Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Numb	Der Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.
ES1xx ES4xx ES7xx	100 100 50		Qty.	ES1xx ES4xx ES7xx	100 100 50		er Qty.	ES1xx ES4xx ES7xx	100 100 50		Der Qty.	ES1xx ES4xx ES7xx	100 100 50	Part Number	Qty.
ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbol	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Numbe	er Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty. Qty.	Part Numb	nbol Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.
ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Numbe	er Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Numb	nbol Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number	Qty.
ES1xx ES4xx ES7xx Part Number With Symbol Part Number Part Number	100 100 50 Qty. Qty. Qty.	Part Number Without Symbol	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number Part Number	100 100 50 Qty. Qty. Qty.	Part Numbe	er Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty. Qty. Qty.	Part Numb	nbol Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number GM3	100 100 50 Qty. Qty. 20 Qty. 50 Qty.	Part Number	Qty. Qty. Qty. Qty.
ES1xx ES4xx ES7xx Part Number With Symbol Part Number	100 100 50 Qty. Qty.	Part Number Without Symbol Part Number	Qty. Qty. Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number	100 100 50 Qty. Qty.	Part Numbe	er Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number	100 100 50 Qty. Qty.	Part Numb	nbol Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number GM3	100 100 50 Qty. Qty. 50	Part Number	Qty. Qty. Qty. Qty.

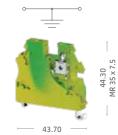


ERPE2.5P

Width: 5.75 mm -0

0





4 mm² Feed Through Terminal Block Protective Earth Snap on, Closed

ERPE4P

Width: 6.2 mm

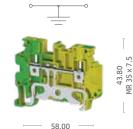
2.5 mm² Feed Through Terminal Block Protective Earth Snap on, Closed

Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1 / EN 60947-7-2)				2.5 mm ²				4 mm ²
cRUus				AWG 26 - 12				AWG 26-10
VDE (EN 60947-7-1 / EN 60947-7-2)				ANGLO IL				INIGEO TO
CSA								
IECEX	630				630			
					030			
Connection Data			2 4			-	.2 - 6 mm²	
Conductor cross section solid (minmax.)			.2 - 4 mm ²					
Conductor cross section stranded (minmax.)		0	.2 - 4 mm ²			0	.2 - 6 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	5 - 1.5 mm²			0.	5-2.5 mm ²	
AWG Conductor		A	WG 24 - 12			A	WG 24 - 10	
Insulation Stripping Length		9	9 - 10 mm			9	9 - 10 mm	
Torque (minmax.)		0	.4 - 0.6 Nm			0.	.5 - 0.8 Nm	
Rail Tightening torque (minmax.)								
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/A3				1/A4	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ PE				IP 20/ PE	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Feed Through Terminal Block, Earth	ERPE2.5P	50			ERPE4P	50		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
A CALLAR CALLER	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty.
Available in White and Yellow	WL1	50	WL2	50	WL1	50	WL2	50
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
🍗 🚽 🐜 🐜	GM	50	GM1-2	25	GM	50	GM1-2	25
	GM1-1	25	GM2-2	25	GM1-1	25	GM2-2	25
nat 🗞 ved	GM2	50			GM2	50		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
77	MT10/5	500			MT10/6	500		_
	DG10/5	440			DG10/6	360		
	DG10/5T	440						

C 🗧 c 🕰 us 🔛 🧭



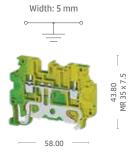
Width: 6 mm



4 mm² Feed Through Terminal Block Protective Earth Snap on

Voltage, V ~		Current, A Cu	ross Section	Voltage, V ~		Current, A	Cross So	oction
vollage, v ~		urrent, A C	4 mm ²	vollage, v ~		urrent, A	2.5 m	
			4 ጠጠ-				2.5 11	1111-
	0.2	C 100 00 2			0.2	4		
		6 mm² 6 mm²				4 mm² 4 mm²		
	0.2 -	6 111112			0.2 -	4 ጠጠ*		
	0.5 - 2	2.5 mm²			0.5 - 1	.5 mm ²		
		24 - 10				24 - 12		
		0 mm				0 mm		
	0.5 -	0.8 Nm			0.4 -	0.6 Nm		
	0.6	x 3.5			0.6	x 3.5		
	8	/3			8	3/3		
	1,	/A4			1,	/A3		
	IP 2	0/ PE			IP 2	0/ PE		
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plat	e	Qty.
ERPE4NEP	50	EP2.5-4NEP	25	ERPE2.5NEP	50	EP2.5-4NEP		25
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Num	ber	Qty.
ES1xx	100			ES1xx	100			
ES4xx	100			ES4xx	100			
ES7xx	50			ES7xx	50			
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Num	ber	Qty.
With Symbol	Qty.	Without Symb	ool Qty.	With Symbol	Qty.	Without Sy	mbol	Qty.
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Num	ber	Qty.
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Num	ber	Qty.
MT10/6	500			MT10/5	500			
DG10/6	360			DG10/5	440			
				DG10/5T	440			

ERPE2.5NEP



2.5 mm² Feed Through Terminal Block Protective Earth Snap on



SHINE LIGHT ON YOUR TECHNICAL APPLICATIONS

The LMB range of LED pilot lights can be used in new installations, or a retrofit of an exisiting panel as they fit into a standard Ø22.5mm (7/8") hole. Besides having a bulb that outlasts a standard incandescent bulb type, LEDs are not affected by vibration or heat, making them suitable for almost every application.

• Multi-chip LED integrated onto light surface

• IP65

Single hole fixing Ø22.5mm

• Bright & colour intensive light distribution

• Temperature range -25°C to +55°C

• cURus, CE approval

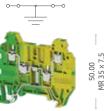


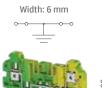
Scan this QR code using your smartphone to view our Pilot Light Range



ERDTPE2.5

Width: 5 mm





ERDTPE4



65.70 4 mm² Feed Through Terminal Block Protective Earth 2 In, 2 Out Snap On

2.5 mm² Feed Through Terminal Block Protective Earth 2 In, 2 Out

57.80

C 🕻 🖓 us 🐼			2 In, 2 Out Snap On				In, 2 Out Snap On	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)				2.5 mm ²				4 mm ²
cRUus				AWG 26 - 12				
VDE (IEC 60947-7-1)								
CSA								
ECEX								
Connection Data								
Conductor cross section solid (minmax.)		0).2 - 4 mm²			C	.2 - 6 mm²	
Conductor cross section stranded (minmax.)		0).2 - 4 mm²			C	.2 - 6 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	.5 - 1.5 mm²			0.	5 - 2.5 mm²	
AWG Conductor		A	WG 24 - 12			A	WG 24 - 10	
Insulation Stripping Length			9 - 10 mm				9 - 10 mm	
Torque (minmax.)).4 - 0.6 Nm				.5 - 0.8 Nm	
Rail Tightening torque (minmax.)						0		
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/A3				1/A4	
Gauge pin code according to IEC 60947-1			1/A3				I/A4	
Protection class / Protection conductor type			IP 20/ PE				IP 20/ PE	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Feed Through Terminal Block, Earth	ERDTPE2.5	25	EPDTPE2.5	25	ERDTPE4	50	EPDTEP4	25
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
A CLILLA CELES	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	ol Qty.
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	GM	50	GM1-2	25	GM	50	GM1-2	25
- A 40	GM1-1	25	GM2-2	25	GM1-1	25	GM2-2	25
ાળ 🗠 ાજ	GM2	50			GM2	50		
Inprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
Suprime Parkers		-			11710/5	-		
Shprinted Markers	MT10/5	440			MT10/5	440		
	MT10/5 DG10/5	440			DG10/5	440		

THE WORLD'S SMALLEST. THE WORLD'S BEST.

IMO offers a comprehensive range of high-quality Contactors, suited to a range of applications. Regular switching requirements are more than adequately handled by our proven "Standard" 3 or 4 pole devices, while dedicated designs are available for switching DC loads (PV applications, Capacitor / Battery banks) and low current loads (LED lighting, Vehicles etc.).

Our ground-breaking Mini and Micro Contactors offer the same feature-driven benefits as the Standard range, with a smaller footprint to facilitate miniaturisation.

Modular Contactors offer almost silent switching in a compact, ditribution-board friendly package; useful in the home or office environment where noise and aesthetics are a concern.

All of our Contactors are partnered with a full range of accessories and options to add functionality and flexibility to your design. Isn't it time you made the Switch to IMO Contactors?

- Full range from Micro to Mega Contactors
- International Approvals (EN/IEC, UL, CSA, etc)
- Cutting-edge designs including miniaturised
- Full range of accessories and options including PCB mounting





Scan this QR code using your smartphone to view our Micro Contactors



ER10SD4

Width: 10 mm



ER4SD Width: 6 mm 0-• • • • •



C€⊗	10 mr	1 In, 2	Through Terminal Bl 2 Out (10-4 mm²) 35 mm DIN Rail	ock	4 mm		hrough Terminal Blo 1 In, 2 Out 5 mm DIN Rail	ock
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	800		57	10 mm ²	500		32	4 mm ²
cRUus			-					
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.5/0).2 - 16 / 4 mm²			0	.2 - 6 mm²	
Conductor cross section stranded (minmax.)		0.5/0).2 - 16 / 4 mm²			0	.2 - 6 mm²	
2 conductors with same cross section, stranded,		0.5/0).5 - 6 / 1.5 mm²			0.	5 - 2.5 mm²	
TWIN ferrules with plastic sleeve, (minmax.)								
AWG Conductor Insulation Stripping Length	_		20 / 24 - 6 / 12 7 - 12 / 8 mm				WG 24 - 10 9 - 10 mm	
Torque (minmax.)			.5 / 1.8 - 0.8 Nm				.5 - 0.8 Nm	
Screwdriver			3.5 / 0.8 x 0.4				0.6 x 3.5	
		0.0 /	5.57 0.0 X 0.4				0.0 × 9.5	
Technical Data			- /-				- /-	
Rated Impulse Voltage Insulation material group /			8/3				8/3	
Gauge pin code according to IEC 60947-1			1/B6-A4				1/A4	
Protection class / Protection conductor type			IP 20 / -				IP 20/ -	
Ordering Data	Torminal	0tu	End Plate	Otv	Terminal	0+v	End Plate	Otv
Ordering Data Beige	Terminal ER10SD4BEIGE	Qty. 60	Lilu Plate	Qty.	ER4SDBEIGE	Qty. 50	EP4SDBEIGE	Qty. 25
Grey	ER10SD4GREY	60			ER4SDGREY	50	EP4SDGREY	25
Seperation Plate	Small Partition	Qty. 100	Large Partition	1 Qty. 25	Small Partition	Qty.	Large Partition	n Qty.
	50105	100	SPIGG	25				
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CC10/2	25	BB10/2	25	CCS4/2	25		
	CC10/3 CC10/4	20 15	BB10/3 BB10/4	20	CCS4/3 CCS4/4	20 15		
	CC10/10	5	BB10/10	5	CCS4/10	5		
Control Terminal								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	QLY. 100	. are raunder	QUY.	ES1xx	100	. are number	QUY.
xx: Beige of Grey	ES4xx	100			ES4xx	100		
And the state	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	ol Qty.
Available in White and Vellow	with Symool	ųty.	without Sylfibo	ų ųty.	with Symbol	ųty.	without Sylfibo	ų ųty.
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
👗 🛹 🕷	GM3	50						
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
100	DG10/5	440	DG10/10	200	DG10/5	440		
	DG10/6	360			DG10/6	360		
11 C		300						



4 mm² Feed Through Terminal Block 2 In, 2 Out, 2 Cross Connections For 35 mm DIN Rail

Voltage, V ~	(Section
500		32 4	mm ²
		6 mm ²	
	0.2 -	6 mm ²	
	0.5 - 2	2.5 mm ²	
	014/6	24 - 10	
		0 mm	
		0.8 Nm	
		x 3.5	
		3/3	
	1	/A4	
	IP 2	20/-	
Terminal	Qty.	End Plate	Qty.
ER4DDCCBEIGE	50	EP4DDCCBEIGE	25
ER4DDCCGREY	50	EP4DDCCGREY	25
Small Partition	Qty.	Large Partition	Qty.
Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	15		_
CCS4/10	5		_
Part Number	Qty.	Part Number	Qty
ES1xx	100		ery.
ES4xx	100		
ES7xx	50		
Part Number	0tv	Part Number	0tv
	4,2,		ery.
With Symbol	Qty.	Without Symbol	Qty
Part Number	Qty.	Part Number	Qty
Part Number	Qty.	Part Number	Qty
	440	manipul	4.59

DG10/5

DG10/6

MT10/6

440

360

500



POWER UP!

IMO DIN mountable Power Supplies have been especially designed for the control and automation market.

- Universal Input Voltage
- PFC Function available
- High Efficiency
- Short Circuit Protection
- Internal Input Filter
- Compact design

• Parallel Function

 Single & Three Phase versions



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Offering the benefits of slim lines, universal input, and the security of IMO's 3-year warranty, the DPS-1 range provides multiple choices for all low power electrical or electronic systems commonly used in automation applications.

The DPS-1 range provides a reliable power source for components such as sensors, relays, contactors, timers, temperature controllers, PLC's, process controllers and HMI's, all of which are also available from IMO.

Offering high efficiency up to 90%, the DPS-1 range is short-circuit protected and has its own integrated internal input filter. It includes 5W, 10W, 15W and 18W class 2 power supplies all of which are slim-line units in just 22.5mm wide, plastic enclosures. These units are complemented by larger power supplies in metal enclosures: the 30W and 60W units (Class 2 types available) are 40.5mm wide, 100W units are 54mm wide, 120W units are 63.5mm wide, 240W and 300W units are 83mm wide, and the 480W units are 175mm wide.



ERY4

Width: 6 mm



Width: 8 mm

ERY6



€€	4 m	4 mm² Feed Through Terminal Block Spring Support For 35 mm DIN & G Rail					6 mm² Feed Through Terminal Block Spring Support For 35 mm DIN & G Rail				
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section			
CE (EN 60947-7-1)	800		32	4 mm ²	800		41	6 mm ²			
cRUus											
VDE (IEC 60947-7-1)											
CSA											
IECEX											
Connection Data											
Conductor cross section solid (minmax.)			2 - 6 mm ²				2 - 10 mm ²				
Conductor cross section stranded (minmax.)		0.	2 - 6 mm²			0.	2 - 10 mm²				
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 2.5 mm²			0.	.5 - 4 mm²				
AWG Conductor		A	WG 24 - 10			A	WG 24 - 8				
Insulation Stripping Length		10	0 - 12 mm			1	0 - 12 mm				
Torque (minmax.)			5 - 0.8 Nm				8 - 1.2 Nm				
Screwdriver			0.6 x 3.5				0.8 x 0.4				
Technical Data											
Rated Impulse Voltage			8/3				8/3				
Insulation material group /			1/B4				1/B5				
Gauge pin code according to IEC 60947-1 Protection class / Protection conductor type			IP 20/-				IP 20/-				
						•					
Ordering Data Beige	Terminal ERY4BEIGE	Qty. 120	End Plate EPY4-6BEIGE	Qty. 50	Terminal ERY6BEIGE	Qty. 90	End Plate EPY4-6BEIGE	Qty. 50			
Grey	ERY4GREY	120	EPY4-6GREY	50	ERY6GREY	90	EPY4-6GREY	50			
Conception Disto	Small Partition	Qty.	Large Partition	0+4	Small Partition	0+v	Large Partition	0+4			
Seperation Plate	Small Partition	ųty.	Large Partition	n Qty.	Small Partition	Qty.	Large Partition	Qty.			
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.			
	CC4/2	25			CC6/2	25					
	CC4/3 CC4/4	20 15			CC6/3 CC6/4	20 15					
	CC4/4	5			CC6/10	5					
նի անդե	CC4/20	5			220/10	5					
	CC4/50	5									
Control Terminal											
End Bracket	Dart Number	0 tru	Dart Number	0.4	Dart Number	0.000	Dart Number	0+			
	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.			
xx: Beige or Grey	ES1xx	Qty. 100 100	Part Number	Qty.	ES1xx	100	Part Number	Qty.			
xx: Beige or Grey		100	Part Number	Qty.			Part Number	Qty.			
xx: Beige or Grev	ES1xx ES4xx	100 100	Part Number	Qty.	ES1xx ES4xx	100 100	Part Number	Qty.			
xx: Beige or Grey	ES1xx ES4xx	100 100 50	Part Number		ES1xx ES4xx	100 100 50	Part Number				
xx: Beige or Grey	ES1xx ES4xx ES7xx	100 100		Qty.	ES1xx ES4xx ES7xx	100 100		Qty.			
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number TF2 TF4	100 100 50 Qty. 100 100			ES1xx ES4xx ES7xx	100 100 50					
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number TF2	100 100 50 Qty. 100			ES1xx ES4xx ES7xx	100 100 50					
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number TF2 TF4	100 100 50 Qty. 100 100		Qty.	ES1xx ES4xx ES7xx	100 100 50		Qty.			
xx: Beige or Grey Test Plug and Sockets Warning Label	ES1xx ES4xx ES7xx Part Number TF2 TF4 TSK4	100 100 50 Qty. 100 100	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.			
xx: Beige or Grey Test Plug and Sockets Warning Label	ES1xx ES4xx ES7xx Part Number TF2 TF4 TSK4 With Symbol	100 100 50 Qty. 100 100 100 Qty.	Part Number Without Symbo	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbo	Qty.			
xx: Beige or Grey Test Plug and Sockets Warning Label	ES1xx ES4xx ES7xx Part Number TF2 TF4 TSK4 With Symbol	100 100 50 Qty. 100 100 100 Qty.	Part Number Without Symbo	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbo	Qty.			
xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	ES1xx ES4xx ES7xx Part Number TF2 TF4 TSK4 With Symbol WL1	100 100 50 Qty. 100 100 100 Qty. 50	Part Number Without Symbo	Qty. 01 Qty. 50	ES1xx ES4xx ES7xx Part Number With Symbol WL1	100 100 50 Qty. 50	Part Number Without Symbo	Qty.			
xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	ES1xx ES4xx ES7xx Part Number TF2 TF4 TSK4 With Symbol	100 100 50 Qty. 100 100 100 Qty.	Part Number Without Symbo WL2	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbo WL2	Qty.			
xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking	ES1xx ES4xx ES7xx TF2 TF4 TSK4 With Symbol WL1 Part Number GM3	100 100 50 Qty. 100 100 Qty. 50 Qty. 50	Part Number Without Symbo WL2 Part Number	Qty. 01 Qty. 50 Qty.	ES1xx ES4xx ES7xx Part Number With Symbol WL1 Part Number	100 100 50 Qty. 50 Qty.	Part Number Without Symbo WL2 Part Number	Qty. Qty. 1 Qty. 50 Qty.			
xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking	ES1xx ES4xx ES7xx TF2 TF4 TSK4 With Symbol WL1 Part Number GM3	100 100 50 0 100 100 100 0 0 0 0 0 0 0 0	Part Number Without Symbo WL2	Qty. 01 Qty. 50	ES1xx ES4xx ES7xx Part Number With Symbol WL1 Part Number Part Number	100 100 50 Qty. 50 Qty. Qty.	Part Number Without Symbo WL2	Qty.			
	ES1xx ES4xx ES7xx TF2 TF4 TSK4 With Symbol WL1 Part Number GM3	100 100 50 Qty. 100 100 Qty. 50 Qty. 50	Part Number Without Symbo WL2 Part Number	Qty. 01 Qty. 50 Qty.	ES1xx ES4xx ES7xx Part Number With Symbol WL1 Part Number	100 100 50 Qty. 50 Qty.	Part Number Without Symbo WL2 Part Number	Qty. Qty. 1 Qty. 50 Qty.			

ERY10

Width: 10 mm



MR 35 x 7.5

10 mm² Feed Through Terminal Block Spring Support For 35 mm DIN & G Rail

Voltage, V ~	(Current, A	Cross Sec	tion
800		57	10 mm	1 ²
	05-	16 mm²		
		16 mm ²		
	0.5 -	6 mm²		
	AWG	20 - 16		
	10 -	12 mm		
		1.8 Nm		
	0.8	x 0.4		
	5	3/3		
		/B6		
	IP	20/ -		
Terminal	Qty.	End P	late	Qty.
ERY10BEIGE	70	EPY10BEIG		50
ERY10GREY	70	EPY10GRE	Y	50
Small Partition	Qty.	Large Pa	rtition	Qty.
		J .		
Part Number	Qty.	Part Nu	mbor	Qty.
CC10/2	25	Faithu	inder	ųty.
CC10/2	20			
CC10/4	15			
CC10/10	5			
	_			
Part Number	Qty.	Part Nu	mber	Qty.
ES1xx	100			
	1			
ES4xx ES7xx	100 50			

Part Number	Qty.	Part Number	Qty.
TF2.3	100	TSK7	100
TF4	100		
TSK4	100		
With Symbol	Qty.	Without Symbol	Qty.
WL1	50	WL2	50
Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.
Part Number Part Number	Qty.	Part Number Part Number	Qty.
Part Number	Qty.	Part Number	Qty.



PUSH THE BUTTONS OF EXCELLENCE.

Designed and manufactured in Western Europe, IMO's comprehensive high quality range of modular 22.5mm and 30mm push buttons and controls provide a flexible, reliable system for operating low voltage electrical systems. Encompassing a myriad of switching options from momentary push and e-stops to multi-position captive key switches and the ability to mix, match and stack contact blocks, they offer the ultimate level of flexibility and customisation.

Additional accessories including high brightness LED pilot lights and switch illumination options, actuator engraving, collars, legend plates,protective shrouds and pre-drilled enclosures add a smart, professional look and additional functionality to the range. Environmental protection up to IP67 is available with most parts, making them suitable for both interior and exterior use.

Make the right selection; Switch to IMO Precision Controls

• IP67/IP65 Protection

Chrome Bezel

Opague or Illuminated

 Maintained or Spring Return

· Assembled Control

- Aluminium, Black or
- Snap-On Contact Blocks
 E
- Colour Coded Contacts
- International Approvals including UL Approved Products
- Stations

 1/2/3 Hole Push Button
- Enclosure
- Key Operated Switch
- Labelling Accessories

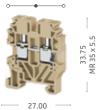


Scan this QR code using your smartphone to view our Push Buttons Range



ER2.5-T15

Width: 5 mm



ER4-T15 Width: 6 mm .



-0

27.00

4 mm² Feed Through Terminal Block For 15 mm DIN Rail

2.5 mm² Feed Through Terminal Block For 15 mm DIN Rail

			C	6	11.11		C	e
Electrical Ratings	Voltage, V ~			Cross Section	Voltage, V ~			Cross Section
CE (EN 60947-7-1)	400		24	2.5 mm ²	400	_	32	4 mm ²
	300		20	AWG 26 - 12	300	_	30	AWG 24 - 10
VDE (IEC 60947-7-1) CSA								
IECEX						_		
Connection Data								
Conductor cross section solid (minmax.)			.2 - 4 mm²				.2 - 6 mm²	
Conductor cross section stranded (minmax.)		0	.2 - 4 mm ²			0	.2 - 6 mm²	
2 conductors with same cross section, stranded,		0.5	5 - 1.5 mm²			0.5	5 - 2.5 mm²	
TWIN ferrules with plastic sleeve, (minmax.)								
AWG Conductor			NG 24 - 12				WG 24 - 10	
Insulation Stripping Length			9 - 10 mm 4 - 0.6 Nm				9 - 10 mm 5 - 0.8 Nm	
Torque (minmax.) Screwdriver								
Screwuriver			0.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /			1/B3				1/B4	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Diode Technical Data								
Diode Voltage								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ER2.5-T15BEIGE	100	EP1.5-4BEIGE	100	ER4-T15BEIGE	100	EP1.5-4BEIGE	100
Grey	ER2.5-T15GREY	100	EP1.5-4GREY	100	ER4-T15GREY	100	EP1.5-4GREY	100
Conception Blots	Concil Doubition	0444	Lougo Doutition	0.4	Currell Doublition	04	Louise Doublition	04
Seperation Plate	Small Partition	Qty.	Large Partition	ı Qty.	Small Partition	Qty.	Large Partition	Qty.
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CCS2.5/2	25			CCS4/2	25		
	CCS2.5/3	20			CCS4/3	20		
4. 40	CCS2.5/4	15			CCS4/4	15		
11 00	CCS2.5/10	5			CCS4/10	5		
10 00	10							
Control Terminal								
controt reminat								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES5xx	100			ES5xx	100		
12 -								
- × - ×								
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
g		4.y.	. are counted			-(• J •	. Art runnoel	4.3.
	-							
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty.
Available in White and Yellow	10							
Available in White and Yellow	1 I I I I I I I I I I I I I I I I I I I							
v								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
·	r ar c numbel		. are number			4.3.	. are number	qty.
	9 m		-					
IT OF	10							
	-							
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	DG10/5	440			DG10/5	440		
					DG10/6	360		



IMO Value Added Assembly Division will help you to:

Are you looking for a supplier for your assemblies who can offer:

- Reduce your stock level
 - Reduce cost
 - Ensure quality
- Increase productivity



Scan this QR code using your smartphone to view our VAA Service



- Access to a wide range of products
- Extended range of DIN terminals and accessories
- Relay and sockets, MCBs, power supplies, timers, contactors, signal interface units, and much more
- Standard or custom marker solutions for DIN terminals
- · Flexible packing facilities for individual or volume packing

IMO through its Assembly Division can provide Value Added Assembly solutions built to customer specification whether you are looking for prototypes, one-off projects, or small to large volume requirements with regular deliveries. Whatever your requirement, IMO can offer you a solution.

As a world recognised manufacturer of electrical components, IMO have a wide range of connection, power, control and interface products readily available from stock and are always looking forward to the next challenge.

Your assembly can be as simple as 2 DIN terminals on a small piece of rail, to multiple products on DIN rail lengths up to 2m; and if required IMO have a range of standard enclosures which are available to accommodate your assembly, or we can design a custom solution with you.

Challenge us and tell us about your assembly needs and see what solution we can propose. To save time and money call us today with your drawings, photos and specifications.



ERPE2.5-T15

Width: 5 mm





ERPE4-T15

27.00

4 mm² Feed Through Terminal Block Protective Earth For 15mm DIN Rail

2.5 mm² Feed Through Terminal Block Protective Earth For 15mm DIN Rail

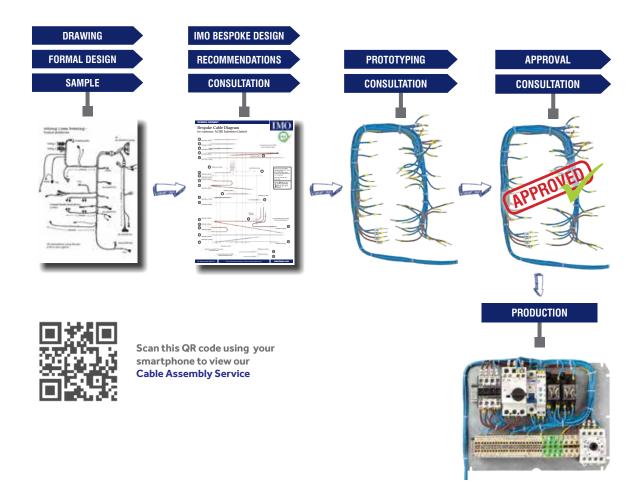
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~	(Current, A	Cross Section
CE (EN 60947-7-1 / EN 60947-7-2)	eounge, e			2.5 mm ²	· · · · · · · ·			4 mm ²
cRUus				AWG 26 - 12				AWG 24-10
VDE (IEC 60947-7-1)				ANGLO IL				
CSA								
IECEX	400				400			
Connection Data								
Conductor cross section solid (minmax.)		0	.2 - 4 mm ²			0.2 -	6 mm²	
Conductor cross section stranded (minmax.)			.2 - 4 mm ²				6 mm ²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			5 - 1.5 mm²				2.5 mm ²	
AWG Conductor		Δ	WG 24 - 12			AWG	24 - 10	
Insulation Stripping Length			9 - 10 mm				0 mm	
Torque (minmax.)			4 - 0.6 Nm				0.8 Nm	
Screwdriver			0.6 x 3.5				x 3.5	
Technical Data								
Rated Impulse Voltage			6/3	6/3				
Insulation material group /			1/00		1/84			
Gauge pin code according to IEC 60947-1			1/B3					
Protection class / Protection conductor type			IP 20/ PE			IP 2	20/ PE	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plat	e Qty
Feed Through Terminal Block, Earth	ERPE2.5-T15	50	EP1.5-4GREEN	100	ERPE4-T15	50	EP1.5-4GREE	N 100
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty
xx: Beige or Grey	ES5xx	100			ES5xx	100		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Syr	nbol Qty
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty
The second se								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty
	MT5	500			MT5	500		

HAVE YOU SEEN OUR CUSTOM-MADE CABLE ASSEMBLIES & LOOMS?

- · Built to your specific requirements
- · Supplied to you under a single part number
- Top quality, competitively priced solutions
- Can accomodate certified wiring or components (eg. UL, TUV etc.)

However simple or complex the cable solution you require, built entirely to your exact specification, prepared the way you want it, IMO is your supplier of choice!

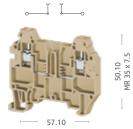
We offer customers prepared cables, cable assemblies and able looms, with or without crimps, terminations & housings, with no volume too high. We extrude and produce many common types of certified or non-certifed equipment cable, in a selection of materials including PVC, Teflon[™] and silicone.





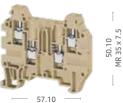
ER2.5F

Width: 6 mm





ER2.5FDD



2.5 mm² Single Deck Terminal Block With Socket Entry, 2 In, 2 Out For 35 mm DIN Rail

2.5 mm² Single Deck Terminal Block With Socket Entry For 35 mm DIN Rail

Electrical Ratings CE (EN 60947-7-1) cRUus VDE (IEC 60947-7-1) CSA IECEX			With Socket Entry, 2 In, 2 Out For 35 mm DIN Rail					
CE (EN 60947-7-1) cRUus VDE (IEC 60947-7-1) CSA IECEX	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
cRUus VDE (IEC 60947-7-1) CSA IECEX								
VDE (IEC 60947-7-1) CSA IECEX	400		16	2.5 mm ²	400		16	4 mm ²
CSA IECEX								
CSA IECEX								
IECEX								
	_							
Connection Data								
Conductor cross section solid (minmax.)		0	.2 - 4 mm²			0	.2 - 4 mm²	
Conductor cross section stranded (minmax.)		0	.2 - 4 mm²			0	.2 - 4 mm²	
		0	.2 - 4 11111-			0	.2 = 4 11111-	
2 conductors with same cross section, stranded,		0.0	5 - 1.5 mm²			0	5 - 1.5 mm²	
TWIN ferrules with plastic sleeve, (minmax.)		0) - 1. J IIIII			0.	J - 1.J IIIII	
AWG Conductor		AI	NG 24 - 12			Δ.	WG 24 - 12	
Insulation Stripping Length		9	9 - 10 mm				9 - 10 mm	
Torque (minmax.)		0.	4 - 0.6 Nm			0.	.4 - 0.6 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
SCIEWUIIVEI			U.0 X 3.5				U.0 X 3.3	
Technical Date								
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /							- /	
Gauge pin code according to IEC 60947-1			1/A3				1/A3	
	-		IP 20/ -				ID 20/ -	
Protection class / Protection conductor type			IF 20/ -				IP 20/ -	
Diode Technical Data								
Diode Voltage								
-								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ER2.5FBEIGE	80	EP2.5FBEIGE	25	ER2.5FDDBEIGE	50	EP2.5FBEIGE	25
Grey	ER2.5FGREY	80	EP2.5FGREY	25	ER2.5FDDGREY	50	EP2.5FGREY	25
Seperation Plate	Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partition	Qty.
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Control Terminal								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey								
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
rest r tag and sockets								
	With Symbol	0.000	Without Cumba	0.00	With Symbol	0	Without Symbol	04
	with Symbol	Qty.	Without Symbo	l Qty.	with Symbol	Qty.	without Symbol	Qty.
Warning Label								
Warning Label Available in White and Yellow	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label Available in White and Yellow		Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label Available in White and Yellow Group Marking		Qty. Qty.	Part Number Part Number	Qty.	Part Number Part Number	Qty. Qty.	Part Number	
Warning Label Available in White and Yellow Group Marking	Part Number Part Number	Qty.			Part Number	Qty.		
Warning Label Available in White and Yellow	Part Number							Qty.



ER2.5SKTD

Width: 5.8 mm

with Diode

38.30

Width: 5.8 mm



Socket for ER2.5F

Part Number

Qty.

Part Number

Qty.

Part Number

Qty.

Part Number

Qty.

				_			
Voltage, V ~	C	urrent, A	Cross Section	Voltage, V ~	C	urrent, A Cross	Section
400		16	2.5 mm ²	400		0.5 2.5	mm²
	0.2 - 0	.4 mm²			0.2 - 0	.4 mm²	
	0.2 - 0	.4 mm ²			0.2 - 0	.4 mm²	
	0.5 - 1	.5 mm²			0.5 - 1	.5 mm²	
		24 - 12 7 mm					
		0.6 Nm					
	0.6	x 3.5			0.6	x 3.5	
		12				12	
		/3 /A3					
		0/ PE					
						V 00 A	
						4007	
Terminal	Qty.	End Plate	e Qty.	Terminal	Qty.	End Plate	Qty.
ER2.5SKTBEIGE ER2.5SKTGREY	50 50			ER2.5SKTDBEIGE ER2.5SKTDGREY	50 50		
Small Partition	Qty.	Large Partit	ion Qty.	Small Partition	Qty.	Large Partition	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Syn	ıbol Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.



DON'T DROP THE BATON!

IMO's relay manufacturing goes back as far as 1972, and over the years we have strived to innovate and produce new types of relays for developing technologies. In 1984 we developed the first BT Type 47 Telecom Relay, and again in 1990 we launched the first BABT compliant isolation relay for data transfer, confirming our place as one of the leading global relay manufacturers. Today, our range of Industrial Relays include Signal Relays, Power Relays, Automotive Relays and Solar Relays, and range of compatible sockets.

IMO's range of Industrial Relays are available with either an AC or DC coil, and suitable for PCB mounting or plug-in via a dedicated socket. We also offer a range of slimline DIN Rail mountable relays which are just 6mm thick, and provide substantial space savings in a panel when compared to traditional plug-in type relays.

- Wide range for use in virtually any application
- VDE, UR and cUR approvals
- Relay manufacturing market leader and innovator
- Range of compatible sockets available



Scan this QR code using your smartphone to view our Relay Range



ER16PV

Width: 12 mm



ER35PV

Width: 16 mm



C E c 🎗 us 🐼	16 m	High	Through Terminal B Insulation for PV 35 mm DIN Rail	lock	35 mm² Feed Through Terminal Block High Insulation for PV For 35 mm and 32 mm G and DIN Rail				
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio	
CE (EN 60947-7-1)	750		76	16 mm ²	750		125	35 mm ²	
cRUus	1000		85	AWG 12 - 4	1000		115	AWG 12 - 2	
VDE (IEC 60947-7-1)									
CSA									
IECEX									
Connection Data									
Conductor cross section solid (minmax.)		2.	.5 - 25 mm²			1.	5 - 50 mm²		
Conductor cross section stranded (minmax.)			1 - 25 mm²				5 - 50 mm²		
2 conductors with same cross section, stranded,									
TWIN ferrules with plastic sleeve, (minmax.)		1.	.5 - 10 mm²			1.	5 - 16 mm²		
AWG Conductor		ŀ	AWG 14 - 4			A	WG 16 - 2		
Insulation Stripping Length		1	2 - 14 mm			1	6 -18 mm		
Torque (minmax.)			.2 - 2.0 Nm				.5 - 3.5 Nm		
Screwdriver			1.0 x 5.5				1.2 x 6.5		
Technical Data									
Rated Impulse Voltage			8/3				8/3		
Insulation material group /			1/B7				1/B9		
Gauge pin code according to IEC 60947-1									
Protection class / Protection conductor type		IP 20/ -					IP 20/ -		
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	
Beige	ER16PVBEIGE	50	EP16BEIGE	100	ER35PVBEIGE	40			
Grey	ER16PVGREY	50	EP16GREY	100	ER35PVGREY	40			
Blue	ER16PVBLUE	50	EP16BLUE	100	ER35PVBLUE	40			
Seperation Plate	Small Partition	Qty.	Large Partition SP16	Qty. 25	Small Partition	Qty.	Large Partitio	on Qty. 10	
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.	
	CC16/2	25			CC35/2	25			
ትድ ትዮዱ/	CC16/3	20			CC35/3	20			
	CC16/4	15			CC35/4	15			
46 446	CC16/10	5			CC35/10	5			
Control Terminal									
Ford Disculate	Dent Neurilieu	0.1	De est Name hann	01	Deut Neuelleur	0.1	Dent Number		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	
xx: Beige or Grey	ES1xx ES4xx	100			ES1xx	100			
	ES4xx ES7xx	100 50			ES4xx ES7xx	100 50			
	The set Marcala and	01	Dentbland	0.1	De ut Neurole en	01	De et Nevel e		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symb	ool Qty.	
Available in White and Yellow	<u>.</u>								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.	
T 22 4	§								
માત્રી જેન્દ્ર મ									
Unprinted Markers	Part Number	Qtv.	Part Number	Otv.	Part Number	Qtv.	Part Number	r Otv.	
Unprinted Markers	Part Number DG10/10	Qty. 200	Part Number	Qty.	Part Number DG10/10	Qty. 200	Part Number	r Qty.	



Width: 20 mm



50 mm² Feed Through Terminal Block High Insulation for PV, Allen Key For 35 mm DIN Rail



Width: 22 mm



70 mm² Feed Through Terminal Block High Insulation for PV For 35 mm DIN Rail ER70GPV

Width: 22 mm



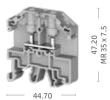
70 mm²Feed Through Terminal Block High Insulation for PV, Allen Key For 35 mm DIN Rail

Voltage, V ~	C	urrent, A (Cross Section	Voltage, V ~	(Current, A C	ross Section	Voltage, V ~		Current, A	Cross Section
1000		150	50 mm²	750		192	70 mm ²	1000		192	70 mm ²
1000		150	AWG 6 - 1/0	1000		175	AWG 6 - 2/0	1000		175	AWG 6 - 2/0
	16 - 7	0 mm²			16 - 7	70 mm²			16 - 3	70 mm²	
		0 mm²				70 mm ²				'0 mm²	
	10 - 1	6 mm²			16 - 2	25 mm²			16 - 2	25 mm²	
		0 - 1/0				6 - 2/0				6 - 2/0	
		24 mm 0 Nm				24 mm I 2 Nm				24 mm 2 Nm	
		5911				6911				6911	
	8	/3			8	3/3			8	8/3	
		B10				A11				A11	
		20/-				20/-				20/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ER50PVBEIGE	25			ER70PVBEIGE	25			ER70GPVBEIGE	10		
ER50PVGREY ER50PVBLUE	25 25			ER70PVGREY ER70PVBLUE	25 25			ER70GPVGREY ER70GPVBLUE	10 10		
Small Partition	Qty.	Large Partit	ion Qty.	Small Partition	Qty.	Large Partiti	on Qty.	Small Partition	Qty.	Large Partiti	on Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
CC50/2	5	i ar c manio	ci qty.	T di cittanio ci	Q . y .	i ar c manoc	, qty.	CC70/2	5	T di t i tuinot	
CC50/3	5							CC70/3	5		
CC50/4	5							CC70/4	5		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
ES1xx	100			ES1xx	100			ES6xx	50		
ES4xx	100			ES4xx	100						
ES7xx	50			ES7xx	50						
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
With Symbol	Qty.	Without Sym	ıbol Qty.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Sym	bol Qty.
with Symbol	QLy.	without Sym		with Symbol	QLY.	without Sym		with symbol	Qty.	without Sym	
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
								GM	50		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.



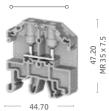
ER2.5IR

Width: 9 mm



ER2.5IRK

Width: 9 mm



2.5 mm² Modular Terminal Block Bolt Connection For 35 mm G and DIN Rail

2.5 mm ² Modular Terminal Block with Test Plug
Bolt Connection
For 35 mm G and DIN Rail

Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1 / EN 60947-7-2)	800		24	2.5 mm ²	800		24	2.5 mm ²
cRUus	600		20/15	AWG 26 - 14	600		20/15	AWG 26 - 14
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.	I - 2.5 mm²			0.1	I - 2.5 mm ²	
Conductor cross section stranded (minmax.)		0.	I - 2.5 mm ²			0.1	I - 2.5 mm ²	
AWG Conductor		A	NG 26 - 14			A	NG 26 - 14	
Torque (min-max.)			6 - 0.8 Nm				6 - 0.8 Nm	
Hole Diameter			3.2 mm				3.2 mm	
Bolt Diameter			3.0 mm				3.0 mm	
Screwdriver			0.8 x 4.0				0.8 x 4.0	
Rail Tightening Torque (min-max.)			0.0 X 4.0				0.0 / 4.0	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/NA				1/NA	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Grey	ER2.5IRGREY	45	EP2.5IRGREY	25	ER2.5IRKGREY	45	EP2.5IRGREY	25
Grey	EK2.JINGKET	45	EF2.JINGRET	25	ERE. SIRRORET	75	EI 2.5INGRET	25
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours	SP2.5-6IR	25			SP2.5-6IR	25		
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
			BBIR2.5/2	25			BBIR2.5/2	25
			BBIR2.5/3	20			BBIR2.5/3	20
			BBIR2.5/4	15			BBIR2.5/4	15
88 8888888							BBIR2.5/7	5
00			BBIR2.5/7	5				5
			BBIR2.5/10	5			BBIR2.5/10	5
Control Terminal								
						0.4	Dout Number	0.0
	December 1	0.	Device 1				Part Number	Qty.
	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
	ES1xx	100	Part Number	Qty.	ES1xx	100		
		-	Part Number	Qty.	ES1xx ES4xx			
End Bracket xx: Beige or Grey	ES1xx	100	Part Number	Qty.	ES1xx	100		
xx: Beige or Grey	ES1xx ES4xx ES7xx	100 100 50			ES1xx ES4xx ES7xx	100 100 50	Davt Number	064
xx: Beige or Grey	ES1xx ES4xx	100 100	Part Number		ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx ES4xx ES7xx	100 100 50			ES1xx ES4xx ES7xx	100 100 50	Part Number	Qty.
xx: Beige or Grey	ES1xx ES4xx ES7xx	100 100 50			ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx ES4xx ES7xx	100 100 50			ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3	100 100 50 Qty. 100		
xx: Beige or Grey	ES1xx ES4xx ES7xx	100 100 50		Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	
	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3	100 100 50 Qty. 100		
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3	100 100 50 Qty. 100		
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3	100 100 50 Qty. 100		
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3	100 100 50 Qty. 100		
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3 Part Number	100 100 50 Qty. 100 Qty.		Qty.
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty. Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3 Part Number Part Number	100 100 50 Qty. 100 Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx ES4xx ES7xx Part Number Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number TF2.3 Part Number	100 100 50 Qty. 100 Qty.	Part Number	Qty.



2.5 mm² Modular Terminal Block Protective Earth, Bolt Connection For 35 mm DIN Rail ER6IR Width: 11 mm

.

6 mm² Modular Terminal Block

Bolt Connection For 35 mm G and DIN Rail



ER6IRK

Width: 11 mm



6 mm² Modular Terminal Block with Test Plug Bolt Connection For 35 mm G and DIN Rail G12X SEE WW 44.70

ERPE6IR

Width: 12 mm

6 mm² Modular Terminal Block Protective Earth, Bolt Connection For 35 mm DIN Rail

Voltage, V ~	Cu	irrent, A	Cross Section	Voltage, V ~	C		Cross Section	Voltage, V ~			Cross Section	Voltage, V	•	Current, A	
				800		41	6 mm ²	800		41	6 mm ²				6 mm ²
			AWG 26 - 14	600		45	AWG 22 - 8	600		45	AWG 22 - 8				AWG 22 - 8
	0.1 2	F			0.5	C			0.5	C 100.0007			0.5	C	
	0.1 - 2.					6 mm² 6 mm²				6 mm ² 6 mm ²				6 mm² 6 mm²	
	AWG 2					22 - 8				522-8				22 - 8	
	0.6 - 0					1.2 Nm				1.2 Nm				1.2 Nm	
	3.2	mm			4.2	mm			4.2	2 mm			4.0	mm	
	3.0					mm) mm				mm	
	1.0>				1.0	x 5.5			1.0	x 5.5				x 5.5	
	0.4 - 0	.6 Nm											0.6 - 0	0.8 Nm	
	8/	3			8	3/3			8	B/3			8	/3	
	1/I	A			1,	/NA			1	/NA			1/	'NA	
	IP 20)/ PE			IP 2	20/-			IP	20/-			IP 2	0/ PE	
Terminal		End Pl	ato 040	Terminal		End Pla		Terminal		End Pla	to 0.50	Terminal		End Plat	0.00
ERPE2.5IR	Qty. 45	ENGPL	ate Qty.	ER6IRGREY	Qty. 40	EP6IRGRE	-	ER6IRKGREY	Qty. 40	EP6IRGREY	-	ERPE6IR	Qty. 40	End Plat	te Qty.
LIT L2.5II	-13			EROIRGIRET	40	LI UIKUKLI	25	EROIRIGRET	40	LI UNGILLI	25		40		
Partition	Qty.	Partit	ion Qty.	Partition	Qty.	Partiti	on Qty.	Partition	Qty.	Partiti	on Qty.	Partition	Qty.	Partitio	n Qty.
				SP2.5-6IR	25			SP2.5-6IR	25						
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nun	ıber Qty.	Part Number	Qty.	Part Num	ber Qty.
						BBIR6/2	25			BBIR6/2	25				
						BBIR6/3	20			BBIR6/3	20				
						BBIR6/4	15			BBIR6/4	15				
						BBIR6/7	5			BBIR6/7	5				
						BBIR6/10	5			BBIR6/10	5				
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Num	ber Qty.
ES1xx	100			ES1xx	100			ES1xx	100						
ES4xx	100			ES4xx	100			ES4xx	100						
ES7xx	50			ES7xx	50			ES7xx	50						
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Num	ber Qty.
								TF4	100						
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Num	ber Qty.
									_						
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nun	-	Part Number	Qty.	Part Nun	iber Qty.	Part Number	Qty.	Part Num	ber Qty.
Part Number DG10/6	Qty. 360	Part Nu	mber Qty.	Part Number DG10/6 DG10/5	Qty. 360 440	Part Nun DG10/10	1 ber Qty. 200	Part Number DG10/8	Qty. 260	Part Nun	iber Qty.	Part Number DG10/6	Qty. 360	Part Num	ber Qty.



ER25IR

Width: 18 mm





Width: 18 mm



C E c 🎗 us 🐼		Connect	odular Terminal Blo ion, 5 mm Hole Diau mm G and DIN Rail		Bolt Co	nnectio	ular Terminal Block n, 6mm Hole Diame m G and DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	800		101	25 mm ²	800		101	25 mm ²
cRUus	600		115/85	AWG 26 - 4	600		115/85	AWG 26 - 4
VDE (IEC 60947-7-1)	600		115/05	AWG 20 - 4	600		115/05	AWG 20 - 4
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		1	5 - 25 mm²			1	5 - 25 mm²	
Conductor cross section stranded (minmax.)			5 - 25 mm²				5 - 25 mm²	
AWG Conductor			WG 26 - 4				WG 26 - 4	
Torque (min-max.)			- 3.5 Nm				.2 - 3.7 Nm	
Hole Diameter			5.2 mm			J.	6.2 mm	
Bolt Diameter			5.0 mm				6.0 mm	
			1.0 x 5.5				1.0 x 5.5	
Screwdriver			1.0 X 5.5				1.0 X 5.5	
Rail Tightening Torque (min-max.)								
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/NA				1/NA	
Protection class / Protection conductor type			IP 20/ PE				IP 20/ PE	
Ardening Data	Terminal	044	End Plate	Otru	Terminal	044	End Plate	0414
Ordering Data	Terminat	Qty.	End Plate	Qty.	Terminat	Qty.	End Plate	Qty.
Beige			500500051/					
Grey	ER25IRGREY	10	EP25IRGREY	25	ER25IRM6GREY	10	EP25IRGREY	25
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours	SP25IR	25	T di titioni	469.	SP25IR	25	rurtition	Qty.
	51 2 511	25			51 2511	25		
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
ÎŢ ÎŬŬŢ 5			BBIR25/2	25			BBIR25/2	25
Control Terminal								
End Bracket	Part Number	0+4	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
		Qty.	rait Number	ųty.		-	Pait Number	ųty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
C.H. Tras	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
		ųty.	Fait Number	Qty.		ųty.	Part Number	QLY.
in 22 sta								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
777	DG10/10	200			DG10/10	200		

ER10IF

44.60

10 mm² Feed Through Terminal Block

Fork Type For 35 mm G and DIN Rail 46.50 MR 35 x 7.5

Width: 13 mm



ER6IF

Width: 9.50 mm

6 mm² Feed Through Terminal Block Fork Type For 35 mm G and DIN Rail

Part Number

Part Number

DG6/5

Qty.

Qty.

400

Part Number

Part Number Qty.

Qty.

Part Number

Part Number

DG6/5

Qty.

Qty.

400

Part Number

Part Number Qty.

Qty.

Voltage, V ~	C	urrent, A	Cross	Section	Voltage, V ~	C	urrent, A	Cross	Section
800		41	6 r	nm²	800		57	10	mm²
	0.5 -	6 mm²				0.5 - 1	0 mm ²		
	0.5 -	6 mm²				0.5 - 1	0 mm ²		
		20 - 10					20 - 8		
	0.8 - 1	1.2 Nm				1.2 -	1.8 Nm		
	2.5					4			
		mm x 4.0					mm x 4.0		
	0.8	x 4.0				0.8	x 4.0		
	8	/3				8	/3		
	1/	'NA				1/	'NA		
	IP 2	20/-				IP 2	20/-		
Terminal	Qty.	End P	late	Qty.	Terminal	Qty.	End P	late	Qty.
ER6IFBEIGE	50	EP6IFBEI	GE	50	ER10IFBEIGE	25	EP10IFBE	EIGE	50
ER6IFGREY	50	EP6IFGRE	Y	50	ER10IFGREY	25	EP10IFGF	REY	50
Partition	Qty.	Parti	tion	Qty.	Partition	Qty.	Parti	tion	Qty.
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Ni	umber	Qty.
CC9.5/2	25				CC13/2	25			
CC9.5/3	20				CC13/3	20			
CC9.5/4	15				CC13/4	15			
CC9.5/7	10				CC13/7	10			
CC9.5/10	5				CC13/10	5			
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nu	umber	Qty.
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nu	umber	Qty.



SHINE LIGHT ON YOUR TECHNICAL APPLICATIONS

The LMB range of LED pilot lights can be used in new installations, or a retrofit of an exisiting panel as they fit into a standard Ø22.5mm (7/8") hole. Besides having a bulb that outlasts a standard incandescent bulb type, LEDs are not affected by vibration or heat, making them suitable for almost every application.

• Multi-chip LED integrated onto light surface

• IP65

• Single hole fixing Ø22.5mm

• Bright & colour intensive light distribution

• Temperature range -25°C to +55°C

• cURus, CE approval



Scan this QR code using your smartphone to view our Pilot Light Range



ER50

Width: 20 mm -0



ER70P

Width: 22 mm



C E c 🕄 us 🔛 🍛	50 m	High Ins	Through Terminal E ulation, Allen Key 35 mm DIN Rail	Block		ligh Insul	rough Terminal Blo ation, Allen Key mm DIN Rail	ck
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	1000		150	50 mm ²	1000		192	70 mm ²
cRUus	600		150	AWG 6 - 1/0	600		175	AWG 6 - 2/0
VDE (IEC 60947-7-1)								
CSA								
IECEX	800		150					
Connection Data								
Conductor cross section solid (minmax.)		16	- 70 mm²			16	- 70 mm²	
Conductor cross section stranded (minmax.)			- 50 mm ²				- 70 mm ²	
2 conductors with same cross section, stranded,								
TWIN ferrules with plastic sleeve, (minmax.)		10	- 16 mm²			16	- 25 mm²	
AWG Conductor		AW	G 10 - 1/0			AV	VG 6 - 2/0	
Insulation Stripping Length		22	? - 24 mm			22	? - 24 mm	
Torque (minmax.)		6	- 10 Nm			6	- 12 Nm	
Screwdriver		0	DIN6911			[DIN6911	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/B10				1/A11	
Protection class / Protection conductor type			IP 10/ -				IP 10/ -	
Diode Technical Data								
Diode Voltage								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ER50BEIGE	25			ER70PBEIGE	10		
Grey	ER50GREY	25			ER70PGREY	10		
Seperation Plate	Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partition	1 Qty.
		ų.y.				<i>q</i> (j)		
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CC50/2	5			CC70/2	5		
	CC50/3	5			CC70/3	5		
	CC50/4	5			CC70/4	5		
A CONTRACT OF A								
Additional Cable Entry	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
F								
1								
	Part Number							
End Bracket	ES6xx	Qty. 50	Part Number	Qty.	Part Number ES6xx	Qty. 50	Part Number	Qty.
xx: Beige or Grey	EJUXX	50			EJOAA	50		
-mille								
and the second s								
	B			•	Bent Nevel and	0.1	Dent New Leve	01
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	<u> </u>							
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	ol Qty.
Available in White and Yellow	2 ···							
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
T 2 1	GM	50			GM	50		
👧 🖓 🖻								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.



Width: 25 mm



95 mm²Feed Through Terminal Block High Insulation, Allen Key For 35 mm DIN Rail





150 mm² Feed Through Terminal Block High Insulation, Allen Key For 35 mm DIN Rail

ER240 Width: 36 mm



240 mm² Feed Through Terminal Block High Insulation, Allen Key For 35 mm DIN Rail

Voltage, V ~	C	urrent, A Ci	oss Section	Voltage, V ~	0	Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
1000		232	95 mm ²	1000		309	150 mm ²	1000		415	240 mm ²
600			WG 2 - 4/0	600			2 - 300 kcmil	600			2/0 - 500 kcmi
1000		217		1000		281		1000		380	
		5 mm² 5 mm²				50 mm² 50 mm²				40 mm² 40 mm²	
		5 mm²				50 mm²				50 mm²	
		4 - 3/0 28 mm				300 kcmil 31 mm				- 500 kcmil 35 mm	
		15 Nm				18 Nm				20 Nm	
	DIN	6911			DIN	6911			DIN	6911	
		12									
		/3				3/3				3/3	
		B12				B14				A16	
	IP 1	10/-			IP '	10/-			IP	10/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	e Qty.	Terminal	Qty.	End Plate	e Qty.
ER95BEIGE	6			ER150BEIGE	4			ER240BEIGE	4		
ER95GREY	6			ER150GREY	4			ER240GREY	4		
Small Partition	Qty.	Large Partitio	on Qty.	Small Partition	Qty.	Large Partit	ion Qty.	Small Partition	Qty.	Large Partit	ion Qty.
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.
CC95/2	5			CC150/2	5			CC240/2	5		
CC95/3 CC95/4	5			CC150/3 CC150/4	5			CC240/3 CC240/4	5		
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.
ERCT	20			ERCT	20			ERCT	20		
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.
ES6xx	50			ES6xx	50			ES6xx	50		
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.
With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Syn	ıbol Qty.	With Symbol	Qty.	Without Syn	ıbol Qty.
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.
GM	50	r ar c Humbe		GM	50	i art nullo	c. (ty.	GM	50	i art nullo	c. q.y.
Part Number	0	Part Numbe	. 04	Dart Number	0***	Dart Numb	or Otu	Part Number	0***	Part Numb	or Otr
rait number	Qty.	Fait NullDe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Fait Nulliver	Qty.	rai i Nuillo	er Qty.



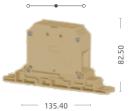
ER50IA

Width: 20 mm



ER70IA

Width: 22 mm



€€	50 m	High In	l Through Terminal E Isulation, Allen Key Panel Mounting	Block		igh Insu	nrough Terminal Blo lation, Allen Key nel Mounting	ock
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	1000		150	50 mm ²	1000		192	70 mm ²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)			6 - 70 mm ²				5 - 70 mm²	
Conductor cross section stranded (minmax.)		2	5 - 50 mm²				6 - 70 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		1	0 - 16 mm²			1	6 - 25 mm²	
			WC 10 1/0					
AWG Conductor			WG 10 - 1/0				WG 6 - 2/0	
Insulation Stripping Length			22 - 24 mm				2 - 24 mm	
Torque (minmax.)			6 - 10 Nm				6 - 12 Nm	
Screwdriver			DIN6911				DIN6911	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/B10				1/A11	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 10/ -				IP 10/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ER50IABEIGE	6	Lifertate	Qty.	ER70IABEIGE	6	Lifurtate	Qty.
Grey	ER50IAGREY	6			ER70IAGREY	6		
Grey	EKJOIAGKET	0			ERTORAGET	0		
Seperation Plate	Small Partition	Qty.	Large Partition	n Qty.	Small Partition	Qty.	Large Partition	n Qty.
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CC50/2	5			CC70/2	5		
	CC50/3	5			CC70/3	5		
1 - Y	CC50/4	5			CC70/4	5		
Additional Cable Entry	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
End Bracket xx: Beige or Grey	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: beige of Grey								
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label	With Symbol	Qty.	Without Symbo	J 04	With Symbol	Qty.	Without Symbo	04.
	WL5	Qty. 50	WL5S	-	WL5	Qty. 50	WL5S	-
Available in White and Yellow	WL5	50	WL55	50	WL5	50	WL55	50
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
👗 🛹 🕷								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
T	DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200
	DG10/6	360			DG10/6	360		
	DG10/8	260			DG10/8	260		



Width: 25 mm



95 mm² Feed Through Terminal Block High Insulation, Allen Key For Panel Mounting

ER150IA

Width: 31 mm



150 mm² Feed Through Terminal Block High Insulation, Allen Key For Panel Mounting ER240IA

Width: 36 mm



240 mm² Feed Through Terminal Block High Insulation, Allen Key For Panel Mounting

Voltage, V ~	(Current, A Cros	s Section	Voltage, V ~	(Current, A C	ross Section	Voltage, V ~		Current, A C	oss Section
1000		232 9	5 mm ²	1000		309	150 mm ²	1000		415	240 mm ²
	25 - 9	95 mm²			35 - 1	50 mm²			50 - 2	40 mm²	
		95 mm²				50 mm ²				40 mm²	
	16 - 3	35 mm ²			25 - 5	50 mm²			35 - 5	50 mm²	
	AWG	4 - 3/0			AWG 2 -	300 kcmil			AWG 2/0	- 500 kcmil	
		28 mm				31 mm			33 -	35 mm	
	10 -	15 Nm			10 -	18 Nm			10 -	20 Nm	
	DIN	6911			DIN	16911			DIN	6911	
	8	3/3			8	3/3			8	3/3	
	1/	B12			1/	′B14			1/	A16	
		10/-				10/-				10/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ER95IABEIGE	6			ER150IABEIGE	4			ER240IABEIGE	6		
ER95IAGREY	6			ER150IAGREY	4			ER240IAGREY	6		
Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partiti	on Qty.	Small Partition	Qty.	Large Partitio	n Qty.
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
CC95/2	5			CC150/2	5			CC240/2	5		
CC95/3	5			CC150/3	5			CC240/3	5		
CC95/4	5			CC150/4	5			CC240/4	5		
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
ERCT	20			ERCT	20			ERCT	20		
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
						1.11.1					
With Symbol	Qty.	Without Symbo		With Symbol	Qty.	Without Sym		With Symbol	Qty.	Without Symb	
WL5	50	WL5S	50	WL5	50	WL5S	50	WL5	50	WL5S	50
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
	2.9.				2.9.		4.3.				
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	-	Part Number	Qty.	Part Number	-
DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200
DG10/6	360			DG10/6	360			DG10/6	360		
DG10/8	260			DG10/8	260			DG10/8	260		



ERB95

Width: 40 mm . -0



ERB150

Width: 48 mm 0------



108.00

CE®			h Insulat	Through Terminal I tion, Bolt on Connec 35 mm DIN Rail			Insulati	Through Terminal B on, Bolt on Connect 5 mm DIN Rail	
Electrical Ratings		Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)		1000		232	95 mm ²	1000		309	150 mm ²
cRUus		1000		LJL	5511111	1000		505	15011111
VDE (IEC 60947-7-1)									
CSA		_							
IECEX									
Connection Data									
Conductor cross section solid (m				5 - 95 mm²				- 150 mm ²	
Conductor cross section strande	ed (minmax.)			5 - 95 mm²				- 150 mm ²	
AWG Conductor			A	WG 4 - 3/0			AWG	2/0 - 300 kcmil	
Insulation Stripping Length				29 mm				34 mm	
Torque (minmax.)				5 - 30 Nm			2	25 - 30 Nm	
Hole Diameter				10.5 mm				13 mm	
Bolt Diameter				10 mm				12 mm	
Screwdriver				DIN3110				DIN3110	
Technical Data									
Rated Impulse Voltage				8/3				8/3	
Insulation material group /									
Gauge pin code according to IEC	60947-1			1/NA				1/NA	
Protection class / Protection con	nductor type			IP 10/ -				IP 10/ -	
Ordering Data		Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
		ERB95BEIGE	Qty.	Lifu Plate	ųty.	ERB150BEIGE	4	Lifu Plate	ųty.
Beige		ERB95GREY	4			ERB150GREY	4		
Grey		ERB95GREY	4			ERBISUGREY	4		
Partition Plate		Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours									
Cross Connection - Comb Conne	action	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
		CCB95/2	5	i ur c ituitio ci	Q.y.	CCB150/2	5	i ui ci tuino ci	
		CCB95/2 CCB95/3	5			CCB150/2	5		
		CCB95/4	5			CCB150/4	5		
			5				5		
Isolation Cover		Part Number IC95	Qty. 4	Part Number	Qty.	Part Number IC150	Qty. 4	Part Number	Qty.
End Bracket		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey		ES1xx	100			ES1xx	100		
	ALL SAR	ES4xx	100			ES4xx	100		
	Construction of the second	ES7xx	50			ES7xx	50		
		ES6xx	50			ES6xx	50		
Test Plug and Sockets		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Navaine Label		Wish Combo	04	Without Currie		With Crucks	0***	Without Courts	
Warning Label		With Symbol	Qty. 50	Without Symbo WL5S		With Symbol WL5	Qty.	Without Symbo WL5S	0l Qty. 50
Available in White and Yellow	1 11	WL5	50	WL55	50	WL5	50	WL55	50
Group Marking		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
		GM1-1	25			GM1-1	25		
	T 🖉 🚌	GM1-2 GM2-2	25 25			GM1-2 GM2-2	25 25		
Unprinted Markers		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	111	DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200
		DG10/6	360			DG10/6	360		
	10	0010/0	500			0010/0	500		

ERB240

Width: 53 mm



240 mm² Feed Through Terminal Block High Insulation, Bolt on Connection For 35 mm DIN Rail

Voltage, V ~ 1000	C	415	240 r	
1000		415	2401	11111-
	70 - 2	40 mm²		
		40 mm ²		
A		- 500 kcmil mm		
		35 Nm		
	17	mm		
		mm		
	DIN	3110		
	8	3/3		
	1	/NA		
	IP	10/-		
Terminal	Qty.	End Pla	ate	Qty.
ERB240BEIGE	4			
ERB240GREY	4			
Partition	Qty.	Partiti	on	Qty.
Part Number	Qty.	Part Nur	nber	Qty.
CCB240/2	5			
CCB240/3 CCB240/4	5			
Part Number	Qty.	Part Nur	nber	Qty.
IC240	4			
Part Number	Qty.	Part Nur	nber	Qty.
Part Number	Qty.	Part Nur	nber	Qty.
With Symbol	Qty.	Without S	ymbol	Qty.
WL5	50	WL5S		50
Part Number	Qty.	Part Nur	nber	Qty.
GM1-1	25			
GM1-2	25			
GM2-2	25			
Part Number	Qty.	Part Nur	nber	Qty.



DON'T DROP THE BATON!

IMO's relay manufacturing goes back as far as 1972, and over the years we have strived to innovate and produce new types of relays for developing technologies. In 1984 we developed the first BT Type 47 Telecom Relay, and again in 1990 we launched the first BABT compliant isolation relay for data transfer, confirming our place as one of the leading global relay manufacturers. Today, our range of Industrial Relays include Signal Relays, Power Relays, Automotive Relays and Solar Relays, and range of compatible sockets.

IMO's range of Industrial Relays are available with either an AC or DC coil, and suitable for PCB mounting or plug-in via a dedicated socket. We also offer a range of slimline DIN Rail mountable relays which are just 6mm thick, and provide substantial space savings in a panel when compared to traditional plug-in type relays.

- Wide range for use in virtually any application
- VDE, UR and cUR approvals
- Relay manufacturing market leader and innovator
- Range of compatible sockets available



Scan this QR code using your smartphone to view our Relay Range



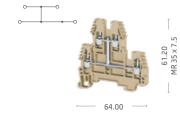
ERD2.5 Width: 5 mm

> 61.20 MR 35 x 7.5

--0

ERD2.5V

Width: 5 mm



2.5 mm² Double Deck Terminal Block For 35 mm DIN Rail

64.00

2.5 mm² Double Deck Terminal Block with Solid Link For 35 mm DIN Rail

Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltago V.,		Current, A	Cross Secti
CE (EN 60947-7-1)	500		24	2.5 mm ²	Voltage, V ~ 500		24	2.5 mm ²
cRUus	300		20	AWG 26 - 12	300		20	
VDE (IEC 60947-7-1)			20	AWG 20 - 12	500		20	AWG 26 - 1
CSA								
IECEX	400		21.5		400		21.5	
Connection Data								
Connection Data Conductor cross section solid (minmax.)		0	2 - 4 mm²			0	.2 - 4 mm²	
Conductor cross section stranded (minmax.)			2 - 4 mm ²				.2 - 4 mm²	
2 Conductors with same cross section,		0.	2 - 4 11111			0.	.2 - 4 11111	
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	- 1.5 mm²			0.5	5 - 1.5 mm²	
AWG Conductor		AV	VG 24 - 12			A	NG 24 - 12	
Insulation Stripping Length			- 10 mm) - 10 mm	
Torque (minmax.)			4 - 0.6 Nm				4 - 0.6 Nm	
Screwdriver		(D.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/A3				1/A3	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Diode Technical Data								
Diode Voltage								
Diode Current								
Diode								
	Tourist	01	End Disks	01	T	0.1	E. d Diana	01
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal ERD2.5VBEIGE	Qty.	End Plate EP4BEIGE	Qt
Beige	ERD2.5BEIGE	100	EP4BEIGE	25		20		2
Grey	ERD2.5GREY	100	EP4GREY	25	ERD2.5VGREY	20	EP4GREY	2
Partition Plate								
	Partition	Otv.	Partition	Otv.	Partition		Partition	01
	Partition	Qty.	Partition SP1	Qty.	Partition		Partition SP1	
xx: available in all colours			SP1	100			SP1	10
xx: available in all colours	Part Number	Qty.			Part Number	Qty.		10
xx: available in all colours	Part Number CC2.5/2	Qty. 25	SP1	100	Part Number CC2.5/2	25	SP1	10
xx: available in all colours	Part Number CC2.5/2 CC2.5/3	Qty. 25 20	SP1	100	Part Number CC2.5/2 CC2.5/3	25 20	SP1	10
xx: available in all colours Cross Connection - Comb Connection	Part Number C(2.5/2 C(2.5/3 C(2.5/4	Qty. 25 20 15	SP1	100	Part Number CC2.5/2 CC2.5/3 CC2.5/4	25 20 15	SP1	10
xx: available in all colours	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10	Qty. 25 20 15 5	SP1	100	Part Number CC2.5/2 CC2.5/3	25 20	SP1	10
xx: available in all colours	Part Number C(2.5/2 C(2.5/3 C(2.5/4	Qty. 25 20 15	SP1	100	Part Number CC2.5/2 CC2.5/3 CC2.5/4	25 20 15	SP1	10
xx: available in all colours Cross Connection - Comb Connection	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50	Qty. 25 20 15 5 20	SP1 Part Number	00 Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10	25 20 15 5	SP1 Part Number	0 10
xx: available in all colours Cross Connection - Comb Connection	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10	Qty. 25 20 15 5	SP1	100	Part Number CC2.5/2 CC2.5/3 CC2.5/4	25 20 15	SP1	0 10
xx: available in all colours Cross Connection - Comb Connection	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number	Qty. 25 20 15 5 20 Qty.	SP1 Part Number Part Number	100 Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number	25 20 15 5 Qty.	SP1 Part Number Part Number	Qt Qt
xx: available in all colours Cross Connection - Comb Connection Isolation Cover End Bracket	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/50 Part Number Part Number Part Number	Qty. 25 20 15 5 20 Qty. Qty.	SP1 Part Number	00 Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number	25 20 15 5 Qty.	SP1 Part Number	Qt
xx: available in all colours Cross Connection - Comb Connection Isolation Cover End Bracket	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/50 Part Number Part Number Part Number ES1xx	Qty. 25 20 15 5 20 Qty. 20 Qty. 100	SP1 Part Number Part Number	100 Qty.	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 Part Number Part Number ES1xx	25 20 15 5 Qty. Qty. 100	SP1 Part Number Part Number	Qt
ox: available in all colours Cross Connection - Comb Connection From Connection Solation Cover End Bracket	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/50 Part Number Part Number ES1xx ES4xx	Qty. 25 20 15 5 20 Qty. 20 Qty. 100 100	SP1 Part Number Part Number	100 Qty.	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 Part Number Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	SP1 Part Number Part Number	
ox: available in all colours Cross Connection - Comb Connection From Connection Solation Cover End Bracket	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/50 Part Number Part Number Part Number ES1xx	Qty. 25 20 15 5 20 Qty. 20 Qty. 100	SP1 Part Number Part Number	100 Qty.	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 Part Number Part Number ES1xx	25 20 15 5 Qty. Qty. 100	SP1 Part Number Part Number	
ox: available in all colours Cross Connection - Comb Connection From Connection Solation Cover End Bracket	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/50 Part Number Part Number ES1xx ES4xx	Qty. 25 20 15 5 20 Qty. 20 Qty. 100 100	SP1 Part Number Part Number	100 Qty.	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 Part Number Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	SP1 Part Number Part Number	
cx: available in all colours Cross Connection Cross Connection Solation Cover Cond Bracket Cx: Beige or Grey	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/50 Part Number Part Number ES1xx ES4xx	Qty. 25 20 15 5 20 Qty. 20 Qty. 100 100	SP1 Part Number Part Number	100 Qty.	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 Part Number Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	SP1 Part Number Part Number	
cx: available in all colours Cross Connection Cross Connection Comb Connection	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 C(2.5/50 Part Number ES1xx ES4xx ES7xx	Qty. 25 20 15 5 20 Qty. 100 100 50	SP1 Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty.	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 Part Number Part Number ES1xx ES4xx ES7xx	25 20 15 5 Qty. Qty. 100 100 50	SP1 Part Number Part Number Part Number Part Number	
cx: available in all colours Cross Connection Cross Connection Solation Cover Cond Bracket Cx: Beige or Grey	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/50 Part Number ESTAX ESTAX ESTAX ESTAX Part Number	Qty. 25 20 15 5 20 Qty. Qty. 100 100 50 Qty.	SP1 Part Number Part Number Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty. Qty.	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number	25 20 15 5 Qty. Qty. 100 100 50	SP1 Part Number Part Number Part Number Part Number Part Number Part Number	
cx: available in all colours Cross Connection Cross Connection Solation Cover Cond Bracket Cx: Beige or Grey	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2	Qty. 25 20 15 5 20 Qty. 100 100 50 20 20 20 20 20 20 20 20 20 20 20 20 20	SP1 Part Number Part Number Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty. Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2	25 20 15 5 Qty. 100 100 50 Qty. 100	SP1 Part Number Part Number Part Number Part Number Part Number Part Number	
xx: available in all colours Cross Connection - Comb Connection Solation Cover End Bracket Exx: Beige or Grey Solation Cover End Bracket End	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 T5K1	Qty. 25 20 15 5 20 Qty. Qty. 100 50 0 0 100 100 100 100 100	SP1 Part Number Part Number Part Number Part Number TSK3	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 100	SP1 Part Number Part Number Part Number Part Number T5K3	
cx: available in all colours cross Connection - Comb Connection cross Connection - Comb Connection solation Cover and Bracket cx: Beige or Grey cross Plug and Sockets warning Label	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	Qty. 25 20 15 5 20 Qty. 100 100 100 50 Qty. 100 100	SP1 Part Number Part Number Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number ES1xx ES1xx ES4xx ES7xx Part Number TF2 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	SP1 Part Number Part Number Part Number Part Number Part Number Part Number	
xx: available in all colours cross Connection - Comb Connection cross Connection - Comb Connection solation Cover solation Cover and Bracket xx: Beige or Grey cross Plug and Sockets warning Label	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	Qty. 25 20 15 5 20 Qty. Qty. 100 50 0 0 100 100 100 100 100	SP1 Part Number Part Number Part Number Part Number TSK3	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 100	SP1 Part Number Part Number Part Number Part Number T5K3	
cx: available in all colours cross Connection - Comb Connection cross Connection - Comb Connection solation Cover and Bracket cx: Beige or Grey cross Plug and Sockets warning Label	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 T5K1	Qty. 25 20 15 5 20 Qty. Qty. 100 50 0 0 100 100 100 100 100	SP1 Part Number Part Number Part Number Part Number TSK3	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 100	SP1 Part Number Part Number Part Number Part Number T5K3	
cx: available in all colours Cross Connection - Comb Connection Solation Cover End Bracket cx: Beige or Grey Solation Cover	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	Qty. 25 20 15 5 20 Qty. 100 100 50 0 ty. 100 100 100 100 100 2 ty.	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number ES1xx ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	25 20 15 5 Qty. 100 100 Qty. 100 100 100 Qty.	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol	
cx: available in all colours Cross Connection - Comb Connection Solation Cover End Bracket cx: Beige or Grey Comparison Fest Plug and Sockets Warning Label Available in White and Yellow	Part Number C2.5/2 C2.5/3 C2.5/4 C2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number	Qty. 25 20 15 5 20 Qty. 0 ty. 100 100 100 100 100 100 100 100 100 2 ty.	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. 100 100 100 U Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number ES1xx ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number	25 20 15 5 Qty. 100 100 100 100 100 100 Qty. Qty.	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	
cx: available in all colours Cross Connection - Comb Connection Solation Cover End Bracket cx: Beige or Grey Solation Cover	Part Number C(2.5/2 C(2.5/3 C(2.5/4 C(2.5/10 C(2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2	Qty. 25 20 15 5 20 Qty. Qty. 100 100 100 100 100 100 100 100 2 ty. 2 Qty. 50	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 100 Qty. 50	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol	
cx: available in all colours Cross Connection - Comb Connection Solation Cover End Bracket cx: Beige or Grey Solation Cover	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSX1 With Symbol Part Number GM GM1-1	Qty. 25 20 15 5 20 Qty. Qty. 100 100 50 25 Qty. 25 20 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. 100 100 100 U Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	25 20 15 5 Qty. Qty. 100 50 Qty. 100 100 100 Qty. Qty. 50 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	
xx: available in all colours Cross Connection - Comb Connection Fisolation Cover End Bracket KxX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES1xx ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TK1 With Symbol GM GM1-1 GM1-2	Qty. 25 20 15 5 20 Qty. 0 ty. 100 100 50 20 0 ty. 100 100 100 100 100 25 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. 100 100 100 U Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number ES1xx ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM1-2	25 20 15 5 Qty. 100 50 Qty. 100 100 100 100 Qty. Qty. Qty. Qty. 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	
cx: available in all colours Cross Connection - Comb Connection Solation Cover End Bracket cx: Beige or Grey Solation Cover	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSX1 With Symbol Part Number GM GM1-1	Qty. 25 20 15 5 20 Qty. Qty. 100 100 50 25 Qty. 25 20 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. 100 100 100 U Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	25 20 15 5 Qty. Qty. 100 50 Qty. 100 100 100 Qty. Qty. 50 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	
xx: available in all colours Eross Connection - Comb Connection Statistical Cover Isolation Cover End Bracket Kx: Beige or Grey Second Sec	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number Part Number ES1xx ES1xx ES4xx ES7xx Part Number Image: Single state	Qty. 25 20 15 5 20 Qty. Qty. 100 100 50 25 25 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol GM3	100 Qty. Qty. Qty. Qty. Qty. 100 U U Qty. 100 U U Qty. 100 U U U U U U U U U U U U U U U U U U	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM1-2 GM2-2	25 20 15 5 Qty. Qty. 100 100 100 100 Qty. Qty. Qty. Qty. Qty. 25 25 25 25	SP1 Part Number Part Number Part Number Part Number TSK3 Without Symbol GM3	10 Qt
xx: available in all colours Cross Connection - Comb Connection Cross Connection - Com	Part Number C2.5/2 C2.5/3 C2.5/4 C2.5/10 C2.5/50 Part Number ES1xx ES4xx ES7xx Part Number F2 F2.3 T5X1 With Symbol GM GM1-1 GM1-2 GM2-2 Part Number	Qty. 25 20 15 5 20 Qty. 0 0 ty. 100 100 50 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. 100 100 100 U Qty.	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM1-2 GM2-2 Part Number	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.Qty.	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol Part Number	
xx: available in all colours Eross Connection - Comb Connection Statistical Cover Isolation Cover End Bracket Kx: Beige or Grey Second Sec	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 CC2.5/50 Part Number Part Number ES1xx ES1xx ES4xx ES7xx Part Number Image: Single state	Qty. 25 20 15 5 20 Qty. Qty. 100 100 50 25 25 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol GM3	100 Qty. Qty. Qty. Qty. Qty. 100 U U Qty. 100 U U Qty. 100 U U U U U U U U U U U U U U U U U U	Part Number CC2.5/2 CC2.5/3 CC2.5/4 CC2.5/10 Part Number Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM1-2 GM2-2	25 20 15 5 Qty. Qty. 100 100 100 100 Qty. Qty. Qty. Qty. Qty. 25 25 25 25	SP1 Part Number Part Number Part Number Part Number TSK3 Without Symbol GM3	10 Qt

ERD2.5LD

Width: 5 mm



ERD2.5D (R)

2.5 mm² Double Deck Terminal Block with Diode (R) : Reverse Diode For 35 mm DIN Rail

2.5 mm² Double Deck Terminal Block with LED and Diode XX : 24AC/DC, 48AC/DC, 110AC/DC, 220AC/DC For 35 mm DIN Rail

64.00

MR 35 x 7.5

61.20

Voltage, V ~	C		Cross Section	Voltage, V ~	C	urrent, A	Cross S	
500		24	2.5 mm ²			24		nm²
300		20	AWG 26- 12			20	AWG 2	6 - 12
400		21.5		400		21.5		
	0.2 -	4 mm²			0.2 -	4 mm²		
		4 mm²				4 mm²		
	0.5 - 1	.5 mm²			0.5 - 1	.5 mm²		
		24 - 12				24 - 12		
		0 mm 0.6 Nm				0 mm).6 Nm		
	0.6	x 3.5			0.6	x 3.5		
	6	5/3			6	/3		
	1,	/A3			1/	/A3		
	IP 2	20/-			IP 2	20/-		
	10	00 V			10	00 V		
		.0 A				0 A		
	1 N	4007			1 N -	4007		
Terminal	Qty.	End Pla		Terminal	Qty.	End P		Qty
ERD2.5DBEIGE	20	EP4BEIGE	25	ERD2.5LDXXBEIGE	20	EP4BEIGE		25
ERD2.5DGREY	20	EP4GREY	25	ERD2.5LDXXGREY	20	EP4GREY		25
ERD2.5DRBEIGE ERD2.5DRGREY	20 20	EP4BEIGE EP4GREY	25					
Partition	Qty.	Partitio SP1	on Qty. 100	Partition	Qty.	Parti SP1	tion	Qty 100
Part Number	Qty.	Part Num	ıber Qty.	Part Number	Qty.	Part Nu	ımber	Qty
CC2.5/2	25			CC2.5/2	25			
CC2.5/3	20			CC2.5/3	20			
CC2.5/4	15			CC2.5/4	15			
CC2.5/10 CC2.5/50	5 20			CC2.5/10 CC2.5/50	5 20			
Part Number	Qty.	Part Num	ıber Qty.	Part Number	Qty.	Part Nu	ımber	Qty
Part Number ES1xx	Qty. 100	Part Num	iber Qty.	Part Number ES1xx	Qty. 100	Part Nu	ımber	Qty
ES4xx	100			ES4xx	100			
Part Number	Qty.	Part Num	-	Part Number	Qty.	Part Nu	ımber	Qty
TF2	100	TSK3	100	TF2	100	TSK3		100
TF2.3 TSK1	100 100			TF2.3 TSK1	100 100			
With Symbol	Qty.	Without Sy	mbol Qty.	With Symbol	Qty.	Without	Symbol	Qty
					-			
Part Number	Qty.	Part Num	ıber Qty.	Part Number	Qty.	Part Nu	ımber	Qty
GM	50	GM3	50	GM	50	GM3		50
GM1-1	25			GM1-1	25			
GM1-2	25			GM1-2	25			
GM2-2	25	0		GM2-2	25	D. 11		
Part Number	Qty.	Part Num	iber Qty.	Part Number DG10/5	Qty. 440	Part Nu	imber	Qty
DG10/5	440							



MINIATURE CIRCUIT BREAKERS

Effective Protection and Isolation is at the very heart of good electrical engineering. IMO offers a comprehensive range of modular low-voltage devices to provide protection from Over-Current, Short-Circuit and Earth Leakage faults, alongside power Isolation.

Our MCB range includes standard 10kA and 6kA devices, alongside miniaturised single module 1 + N units rated at 4.5kA. The full range of standard trip-curves and current ratings is available, along with the possibility to create customised trip-curve and current options. Offering protection from both Over-Current and Short-Circuit they are ideal for protecting equipment and wiring from high current situations.

IMO RCDs (aka RCCBs) are designed to rapidly disconnect power upon detecting an Earth-Leakage fault, protecting personnel from the most common cause of electrical injuries, shocks and fatalities both in industry and at home.

Our flagship RCBO devices combine the features of our MCBs and RCDs to provide an all-in-one solution to protecting both equipment and personel from the effects of electrical faults.

Finally, we offer a range of MCB style isolators to provide a safe, efficient means of disconnecting power.

- Wide range covering common overcurrent, short-circuit, earth leakage
 and isolation requirements
- Range of accessories including auxiliary/signal contacts, shunt and undervoltage trips and safety lock offs
 - Available as part of our Value Added Sub-Assembly service
 - · Custom designs available for non-standard applications
 - Third Party Approval Certifications



Scan this QR code using your smartphone to view our Miniature Circuit Breakers



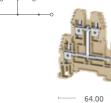
ERD4 Width: 6 mm

0-

--0



Width: 6 mm



61.20 MR 35 x 7.5

4 mm² Double Deck Terminal Block For 35 mm DIN Rail

64.00

61.20 MR 35 × 7.5

4 mm² Double Deck Terminal Block with Link For 35 mm DIN Rail

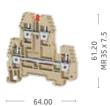
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sect
CE (EN 60947-7-1)	500		32	4 mm ²	500		32	4 mm ²
cRUus	300		30	AWG 26 - 10	300		30	AWG 26 -
VDE (IEC 60947-7-1)	500		50	AWG 20 - 10	500		30	AWG 20 -
CSA								
IECEX	400		29.5		400		29.5	
IECEA	400		29.5		400		29.5	
Connection Data								
Conductor cross section solid (minmax.)		0	.2 - 6 mm²			0	.2 - 6 mm²	
Conductor cross section stranded (minmax.)		0	.2 - 6 mm²			0	.2 - 6 mm²	
2 Conductors with same cross section,								
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 2.5 mm²			0.	5 - 2.5 mm²	
AWG Conductor		A	WG 24 - 10			A	WG 24 - 10	
Insulation Stripping Length			9 - 10 mm				9 - 10 mm	
Torque (minmax.)			5 - 0.8 Nm				.5 - 0.8 Nm	
Screwdriver			0.6 x 3.5				3 (0.6 x 3.5)	
Scewarver			0.0 × 3.5				5 (0.0 × 5.5)	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
nsulation material group /			1/A4				1/A4	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Diode Technical Data								
Diode Voltage								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	(
Beige	ERD4BEIGE	100	EP4BEIGE	25	ERD4VBEIGE	20	EP4BEIGE	
Grey	ERD4GREY	100	EP4GREY	25	ERD4VBEIGE ERD4VGREY	20	EP4GREY	
drey	ENDIGINET	100	EFFORET	25	ERDITIONET	20	EI TORET	
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	
x: available in all colours			SP1	100			SP1	1
x: available in all colours	Part Number	Qty.			Part Number	Qty.		1
x: available in all colours			SP1	100			SP1	
xx: available in all colours	Part Number	Qty.	SP1	100	Part Number	Qty.	SP1	1
xx: available in all colours	Part Number CC4/2	Qty. 25	SP1	100	Part Number CC4/2	Qty. 25	SP1	
xx: available in all colours	Part Number CC4/2 CC4/3	Qty. 25 20	SP1	100	Part Number CC4/2 CC4/3	Qty. 25 20	SP1	
xx: available in all colours	Part Number CC4/2 CC4/3 CC4/4 CC4/10	Qty. 25 20 15 5	SP1	100	Part Number CC4/2 CC4/3 CC4/4 CC4/10	Qty. 25 20 15 5	SP1	
xx: available in all colours	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20	Qty. 25 20 15 5 5	SP1	100	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20	Qty. 25 20 15 5 5	SP1	
x: available in all colours	Part Number CC4/2 CC4/3 CC4/4 CC4/10	Qty. 25 20 15 5	SP1	100	Part Number CC4/2 CC4/3 CC4/4 CC4/10	Qty. 25 20 15 5	SP1	
tx: available in all colours Fross Connection - Comb Connection From Con	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20	Qty. 25 20 15 5 5	SP1	100	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20	Qty. 25 20 15 5 5	SP1	
tx: available in all colours Fross Connection - Comb Connection From Con	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/50	Qty. 25 20 15 5 5 5 5	SP1 Part Number	100 Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/50	Qty. 25 20 15 5 5 5 5	SP1 Part Number	
x: available in all colours Fross Connection - Comb Connection From Connection From Cover Solation Cover	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number	Qty. 25 20 15 5 5 5 5 0 Qty.	SP1 Part Number Part Number	100 Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/50 Part Number	Qty. 25 20 15 5 5 5 5 Qty.	SP1 Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number Part Number	Qty. 25 20 15 5 5 5 7 0 ty.	SP1 Part Number	100 Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/50 Part Number Part Number	Qty. 25 20 15 5 5 5 Qty.	SP1 Part Number	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number Part Number ES1xx	Qty. 25 20 15 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	SP1 Part Number Part Number	100 Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/50 Part Number Part Number ES1xx	Qty. 25 20 15 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	SP1 Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number Part Number ES1xx ES4xx	Qty. 25 20 15 5 5 5 Qty. 100 100	SP1 Part Number Part Number	100 Qty.	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES4xx	Qty. 25 20 15 5 5 5 0 ty. 100 100	SP1 Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number Part Number ES1xx	Qty. 25 20 15 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	SP1 Part Number Part Number	100 Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/50 Part Number Part Number ES1xx	Qty. 25 20 15 5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	SP1 Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number Part Number ES1xx ES4xx	Qty. 25 20 15 5 5 5 Qty. 100 100	SP1 Part Number Part Number	100 Qty.	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES4xx	Qty. 25 20 15 5 5 5 0 ty. 100 100	SP1 Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection Final Content	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number Part Number ES1xx ES4xx	Qty. 25 20 15 5 5 5 Qty. 100 100 50	SP1 Part Number Part Number	100 Qty. Qty. Qty. Qty.	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES4xx	Qty. 25 20 15 5 5 5 Qty. 100 100 50	SP1 Part Number Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection Final Content	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number	Qty. 25 20 15 5 5 5 Qty. 100 100 50	SP1 Part Number Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty. Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES7xx Part Number	Qty. 25 20 15 5 5 5 Qty. 100 100 50	SP1 Part Number Part Number Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection Final Content	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20	Qty. 25 20 15 5 5 5 Qty. 100 100 50 Qty. 100	SP1 Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty. Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/20 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2	Qty. 25 20 15 5 5 5 Qty. 100 100 50 Qty. 100	SP1 Part Number Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection Final Content	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3	Qty. 25 20 15 5 5 Qty. Qty. 100 100 50 Qty. 100 100	SP1 Part Number Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty. Qty.	Part Number CC4/2 CC4/3 CC4/4 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3	Qty. 25 20 15 5 5 5 Qty. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SP1 Part Number Part Number Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20	Qty. 25 20 15 5 5 5 7 Qty. 20 15 5 7 0 ty. 20 0 10 100 50 20 100 100 100	SP1 Part Number Part Number Part Number Part Number TSK3	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC4/2 CC4/3 CC4/4 CC4/20 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1	Qty. 25 20 15 5 5 5 7 0 ty. 100 100 50 0 ty. 100 100 100	SP1 Part Number Part Number Part Number Part Number SPart Number T5K3	
x: available in all colours ross Connection - Comb Connection Figure 2	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3	Qty. 25 20 15 5 5 Qty. Qty. 100 100 50 Qty. 100 100	SP1 Part Number Part Number Part Number Part Number Part Number	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC4/2 CC4/3 CC4/4 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3	Qty. 25 20 15 5 5 5 Qty. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	SP1 Part Number Part Number Part Number Part Number Part Number	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb Connection rosolation Cover rod Bracket x: Beige or Grey rest Plug and Sockets rest Plug and Sockets Varning Label	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20	Qty. 25 20 15 5 5 5 7 Qty. 20 15 5 7 0 ty. 20 0 10 100 50 20 100 100 100	SP1 Part Number Part Number Part Number Part Number TSK3	100 Qty. Qty. Qty. Qty. Qty. 100	Part Number CC4/2 CC4/3 CC4/4 CC4/20 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1	Qty. 25 20 15 5 5 5 7 0 ty. 100 100 50 0 ty. 100 100 100	SP1 Part Number Part Number Part Number Part Number SPart Number T5K3	
Ex: available in all colours Erross Connection - Comb Connection Erross Connection - Comb Connection Solation Cover Solation Cover End Bracket Ex: Beige or Grey Erest Plug and Sockets Image: Solation Cover Varning Label Ivailable in White and Yellow	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20	Qty. 25 20 15 5 5 7 0 ty. 100 100 100 100 100 100 100 100 100	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol	100 Qty. Qty. Qty. Qty. Qty. Qty. Uty. 100 Uty.	Part Number CC4/2 CC4/3 CC4/4 CC4/0 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	Qty. 25 20 15 5 5 7 0 ty. 100 100 50 0 0 ty. 100 100 100 100 100	SP1 Part Number Part Number Part Number Part Number STSK3 Without Symbo	
Ex: available in all colours Erross Connection - Comb Connection Erross Connection - Comb Connection Solation Cover Solation Cover End Bracket Ex: Beige or Grey Erest Plug and Sockets Image: Solation Cover Varning Label Ivailable in White and Yellow	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx ES1xx ES1xx ES1xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number	Qty. 25 20 15 5 5 7 Qty. 0 Qty. 100 100 100 100 100 100 100 100 100 2 Qty.	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. Qty. 100 100 Uty.	Part Number CC4/2 CC4/3 CC4/4 CC4/0 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number	Qty. 25 20 15 5 5 5 Qty. 0 Qty. 100 100 100 100 100 100 100 100 2 Qty.	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbo	
Ex: available in all colours Erross Connection - Comb Connection Erross Connection - Comb Connection Solation Cover Solation Cover End Bracket Ex: Beige or Grey Erest Plug and Sockets Image: Solation Cover Varning Label Ivailable in White and Yellow	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20	Qty. 25 20 15 5 5 7 0 ty. 100 100 100 100 100 100 100 100 100	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol	100 Qty. Qty. Qty. Qty. Qty. Qty. Uty. 100 Uty.	Part Number CC4/2 CC4/3 CC4/4 CC4/0 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol	Qty. 25 20 15 5 5 7 0 ty. 100 100 50 0 0 ty. 100 100 100 100 100	SP1 Part Number Part Number Part Number Part Number STSK3 Without Symbo	
Ex: available in all colours Erross Connection - Comb Connection Erross Connection - Comb Connection Solation Cover Solation Cover End Bracket Ex: Beige or Grey Erest Plug and Sockets Image: Solation Cover Varning Label Ivailable in White and Yellow	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx ES1xx ES1xx ES1xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number	Qty. 25 20 15 5 5 7 Qty. 0 Qty. 100 100 100 100 100 100 100 100 100 2 Qty.	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. Qty. 100 100 Uty.	Part Number CC4/2 CC4/3 CC4/4 CC4/0 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number	Qty. 25 20 15 5 5 5 Qty. 0 Qty. 100 100 100 100 100 100 100 100 2 Qty.	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbo	
x: available in all colours ross Connection - Comb Connection ross Connection - Comb Connection ross Connection - Comb Connection solation Cover solation Cover solation Co	Part Number CC4/2 CC4/3 CC4/3 CC4/10 CC4/50 CC4/50 Part Number Part Number ES1xx ES1xx ES1xx Fart Number TF2 TF2.3 TSK1 With Symbol Part Number GM	Qty. 25 20 15 5 5 5 7 0 ty. 100 100 50 0 ty. 100 100 100 100 2 0 ty. 2 0 ty. 5 5 5	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. Qty. 100 100 Uty.	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/20 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol Part Number GM	Qty. 25 20 15 5 5 5 7 0 ty. 100 100 50 0 0 ty. 100 100 100 100 2 0 ty. 50	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbo	
Ex: available in all colours Erross Connection - Comb Connection Erross Connection - Comb Connection Solation Cover Solation Cover End Bracket Ex: Beige or Grey Erest Plug and Sockets Image: Solation Cover Varning Label Ivailable in White and Yellow	Part Number CC4/2 CC4/3 CC4/4 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx Part Number TF2 TF2 TF2.3 TSK1 With Symbol GM GM GM1-1	Qty. 25 20 15 5 5 5 7 Qty. 0 0 ty. 100 100 100 100 100 100 100 2 50 2 5 0 25	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. Qty. 100 100 Uty.	Part Number CC4/2 CC4/3 CC4/4 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx ES1xx Fart Number TF2 TF2.3 TSK1 With Symbol GM GM1-1	Qty. 25 20 15 5 5 5 7 Qty. 0 0 100 100 100 100 100 100 100 100 2 50 25	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbo	
cx: available in all colours Cross Connection - Comb Connection Solation Cover asolation Cover End Bracket cx: Beige or Grey Sole or Grey Fest Plug and Sockets Warning Label Available in White and Yellow Sroup Marking	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx ES1xx Fart Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM2-2	Qty. 25 20 15 5 5 5 5 7 0 ty. 100 100 100 100 100 100 100 100 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol GM3	100 Qty. Qty. Qty. Qty. Qty. 100 Uty. Qty. 100 Uty. 100 Uty. 100 Uty. 20 Uty. 20 Uty.	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM1-2 GM2-2	Qty. 25 20 15 5 5 5 5 7 4 ty. 100 100 50 20 100 100 100 100 100 100 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbo GM3	
cx: available in all colours Cross Connection - Comb Connection Solation Cover End Bracket cx: Beige or Grey Selige or Grey	Part Number CC4/2 CC4/3 CC4/4 CC4/20 Part Number FF2 TF2.3 T5K1 With Symbol Part Number GM GM1-1 GM1-2 GM2-2 Part Number	Qty. 25 20 15 5 5 5 7 Qty. 100 100 50 20 100 100 100 100 100 100 25 25 25 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbol Part Number	100 Qty. Qty. Qty. Qty. Qty. Qty. 100 100 Uty.	Part Number CC4/2 CC4/3 CC4/4 CC4/20 CC4/50 Part Number ES1xx ES4xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM1-2 GM2-2 Part Number	Qty. 25 20 15 5 5 5 7 4 ty. 100 100 50 20 100 100 100 100 100 100 25 25 25 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number Part Number TSK3 Without Symbo	
cx: available in all colours Cross Connection - Comb Connection Solation Cover isolation Cover End Bracket cx: Beige or Grey Selege or Grey Solation Label Available in White and Yellow Sroup Marking	Part Number CC4/2 CC4/3 CC4/4 CC4/10 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx ES1xx Fart Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM2-2	Qty. 25 20 15 5 5 5 5 7 0 ty. 100 100 100 100 100 100 100 100 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbol GM3	100 Qty. Qty. Qty. Qty. Qty. 100 Uty. Qty. 100 Uty. 100 Uty. 100 Uty. 20 Uty. 20 Uty.	Part Number CC4/2 CC4/3 CC4/10 CC4/20 CC4/50 Part Number ES1xx ES1xx ES1xx ES1xx ES7xx Part Number TF2 TF2.3 TSK1 With Symbol GM GM1-1 GM1-2 GM2-2	Qty. 25 20 15 5 5 5 5 7 4 ty. 100 100 50 20 100 100 100 100 100 100 25 25 25 25 25	SP1 Part Number Part Number Part Number Part Number SK3 Without Symbo GM3	





4 mm² Double Deck Terminal Block with Link

(R) : Reverse Diode For 35 mm DIN Rail Width: 6 mm



ERD4LD

4 mm² Double Deck Terminal Block with LED & Diode XX: 24AC/DC, 48AC/DC, 110AC/DC, 220AC/DC For 35 mm DIN Rail 70.60 -

ERD4H

Width: 6 mm

0-

4 mm² Double Deck Terminal Block with Socket Entry For 35 mm DIN Rail in the

72.90 MR 35 x 7.5

ERD10

Width: 10 mm

0-

0

58.80 MR 35 × 7.5 -0

LE

78.65

10 mm² Double Deck Terminal Block For 35 mm DIN Rail

Voltage, V ~	C		ross Section	Voltage, V ~	C		Cross Section	Voltage, V ~	C		oss Section	Voltage, V ~	C		s Section
500 300		32 30	4 mm ² AWG 26 - 10			24 30	4 mm ² AWG 26 - 10	400		20	4 mm ²	800		57 1	0 mm ²
500		30	AWG 20 - 10			50	AWG 20 - 10								
400		29.5				29.5									
	0.3	6 mm ²			0.2	6 mm²			0.2	4 mm²			1.5	16 mm²	
		6 mm ²				6 mm ²				4 mm²				16 mm ²	
	05-2	2.5 mm ²			05-2	2.5 mm ²			05-1	.5 mm²			6	mm²	
		24 - 10				24 - 10				24 - 10				16-6	
		24 - 10 0 mm				24 - 10 0 mm				24 - 10 0 mm				12 mm	
		0.8 Nm				0.8 Nm				0.8 Nm				1.8 Nm	
	IKT 3 (0).6 x 3.5)			0.6	x 3.5			0.6	x 3.5			0.8	x 4.0	
		12				- / -			4	12				2/2	
		i/3				5/3				/3				3/3	
		/A4				/A4				/A4				/B6	
	IP 4	20/-			IP	20/-			IP 4	20/-			IP	20/-	
	10	00 V			10	00 V									
		0 A				.0 A									
	1 N	4007			1 N	4007									
Terminal	Qty.	End Plat	-	Terminal	Qty.	End Plat		Terminal	Qty.	End Plate	-	Terminal	Qty.	End Plate	Qty.
ERD4DBEIGE ERD4DGREY	20	EP4BEIGE EP4GREY	25	ERD4LDXXBEIGE ERD4LDXXGREY	20 20	EP4BEIGE EP4GREY	25	ERD4FBEIGE ERD4FGREY	85 85	EPERD4FBEI EPERD4FGRE		ERD10BEIGE ERD10GREY	20	EPD10BEIGE EPD10GREY	25
ERD4DRBEIGE	20	EP4BEIGE	25	ERD-ED/AGITET	LU	EFRONET	25		0.5		.1 20	ENDTOGRET	20	LIDIOGRET	25
ERD4DRGREY	20	EP4GREY	25												
Partition		Partitio	n Qty.	Partition		Partitio	n Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
		SP1	100			SP1	100								
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
CC4/2	25			CC4/2	25			CCS4/2	25			CC10/2	25		
CC4/3 CC4/4	20 15			CC4/3 CC4/4	20 15			CCS4/3 CCS4/4	20 15			CC10/3 CC10/4	20		
CC4/10	5			CC4/10	5			CCS4/10	5			CC10/10	5		
CC4/20 CC4/50	5			CC4/20 CC4/50	5										
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
ES1xx	100	T ur c r un	dey.	ES1xx	100	T ut t tuti	oci quy.	ES1xx	100	T di t Humo	ci qty.	ES1xx	100	i ar c mano ci	qty.
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50			ES7xx	50			ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
TF2	Qty.	TSK3	100	TF2	100	TSK3	100	Fart Nulliber	ųty.	Fait Numb	ei Qiy.	TF2.3	100	TSK7	100
TF2.3	100			TF2.3	100							TF4	100		
TSK1	100			TSK1	100							TSK4	100		
With Symbol	Qty.	Without Syr	mbol Qty.	With Symbol	Qty.	Without Sy	mbol Qty.	With Symbol	Qty.	Without Syn	nbol Qty.	With Symbol	Qty.	Without Symbo	ol Qty.
Deut Mus. 1	01	Devet		Desthing	<u></u>	D	han Oi	Dect No. 1	01	Bental		Dent Number	0.	Denthic	0.
Part Number GM	Qty. 50	Part Numl GM3	ber Qty. 50	Part Number GM	Qty. 50	GM3	ber Qty. 50	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
GM1-1	25			GM1-1	25										
GM1-2	25			GM1-2	25										
GM2-2	25			GM2-2	25										
Part Number	Qty. 440	Part Numl	ber Qty.	Part Number DG10/5	Qty. 440	Part Num	ber Qty.	Part Number DG10/5	Qty. 440	Part Numb MT5	er Qty. 500	Part Number DG10/8	Qty. 260	Part Number MT5	Qty. 500
	-+0									1115	500			1110	500
DG10/5 DG10/6	360			DG10/6	360			DG10/6	360			DG10/6	360		

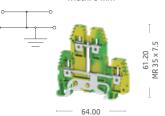




61.20 MR 35 × 7.5



Width: 6 mm



2.5 mm² Double Deck Terminal Block Protective Earth For 35 mm DIN Rail

64.00

4 mm² Double Deck Terminal Block
Protective Earth
For 35 mm DIN Rail

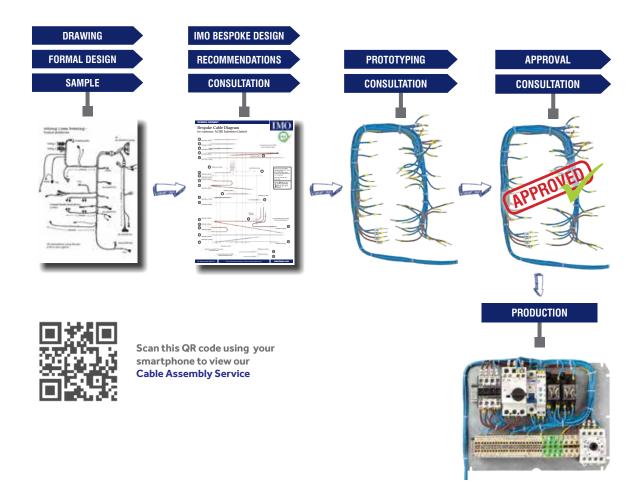
CE®		For	35 mm DIN Rail			For 3	5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Secti
CE (EN 60947-7-2)				2.5 mm ²				4 mm ²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.	2 - 4 mm²			0	.2 - 6 mm²	
Conductor cross section stranded (minmax.)			2 - 4 mm²			0	.2 - 6 mm ²	
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			5 - 1.5 mm²				5 - 2.5 mm²	
AWG Conductor		AV	NG 24 - 12			A	WG 24 - 10	
Insulation Stripping Length) - 10 mm				9 - 10 mm	
Torque (minmax.)			4 - 0.6 Nm				5 - 0.8 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/A3				1/A4	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ PE				IP 20/ PE	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Feed Through Terminal Block, Earth	ERPED2.5	100	EPD2.5-4	25	ERPED4	100	EPD2.5-4	25
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx	100			ES4xx	100		
filling the state	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
The 200 AN								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
11	MT10/5	400			MT10/6	500		
	DG10/5	440			DG10/6	360		

HAVE YOU SEEN OUR CUSTOM-MADE CABLE ASSEMBLIES & LOOMS?

- · Built to your specific requirements
- · Supplied to you under a single part number
- Top quality, competitively priced solutions
- Can accomodate certified wiring or components (eg. UL, TUV etc.)

However simple or complex the cable solution you require, built entirely to your exact specification, prepared the way you want it, IMO is your supplier of choice!

We offer customers prepared cables, cable assemblies and able looms, with or without crimps, terminations & housings, with no volume too high. We extrude and produce many common types of certified or non-certifed equipment cable, in a selection of materials including PVC, Teflon[™] and silicone.





ERT3 Width: 6 mm

0----0

0-



52.50 MR 35 x 7.5

2.5 mm² Triple Deck Terminal Block For 35 mm DIN Rail

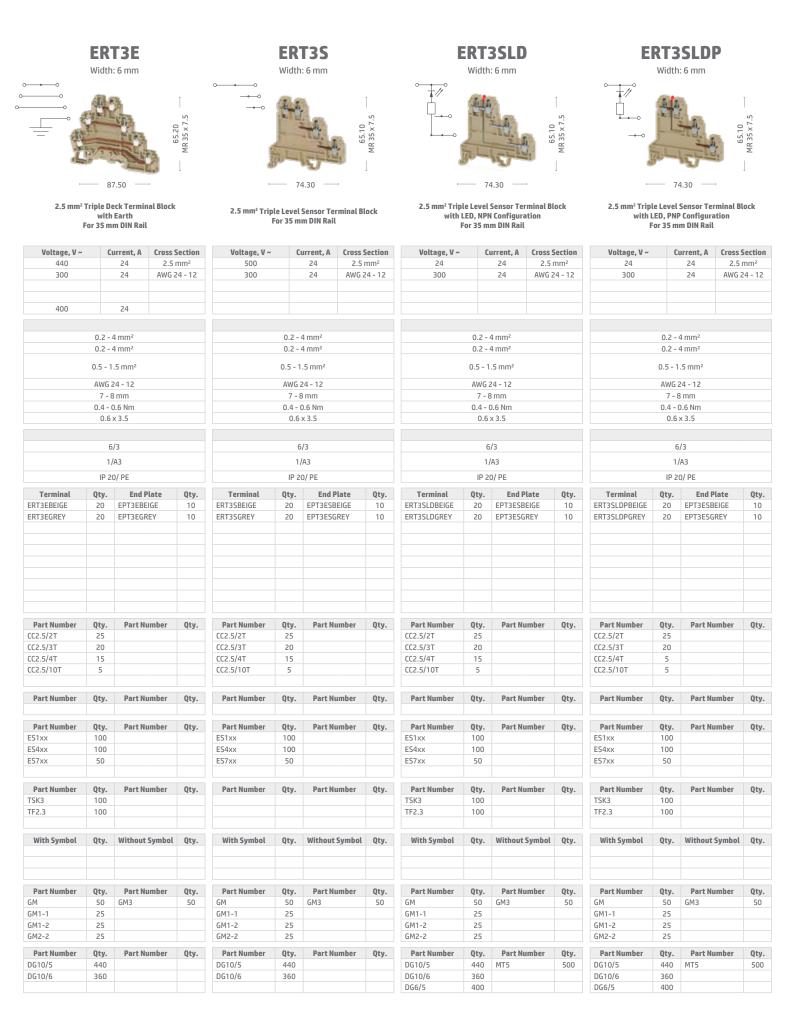
87.20

65.10 MR 35 x 7.5

2.5 mm² Double Deck Terminal Block with Earth For 35 mm DIN Rail

71.70

	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	440		24	2.5 mm ²	440		24	2.5 mm ²
cRUus	300		24	AWG 24 - 12	300		24	AWG 24 - 12
VDE (IEC 60947-7-1)								
CSA								
IECEX	400		24		400		24	
Connection Data								
Conductor cross section solid (minmax.)		0	2 - 4 mm²		0	.2 - 4 mm²		
Conductor cross section stranded (minmax.)			.2 - 4 mm²				.2 - 4 mm ²	
		0.	2 - 4 11111-			0.	.2 = 4 11111-	
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 1.5 mm²			0.5	5 - 1.5 mm²	
AWG Conductor		A1	WG 24 - 12			A1	NG 24 - 12	
Insulation Stripping Length			7 - 8 mm				7 - 8 mm	
Torque (minmax.)			4 - 0.6 Nm				4 - 0.6 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Sciewanver			0.0 × 5.5				0.0 × 5.5	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /			1/A3				1/A3	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ PE	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERT3BEIGE	20	EPT3BEIGE	10	ERT2EBEIGE	20	EPT2EBEIGE	10
Grey 🦾	ERT3GREY	20	EPT3GREY	10	ERT2EGREY	20	EPT2EGREY	10
Constant of the Constant of the	Deut Neur Leur	01	Dent New Leve	01	De et Nevel en	01	Dent New Leve	0.0
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Cross Connection - Comb Connection	CC2.5/2T	25	Part Number	Qty.	CC2.5/2T	25	Part Number	Qty.
Cross Connection - Comb Connection	CC2.5/2T CC2.5/3T	25 20	Part Number	Qty.	CC2.5/2T CC2.5/3T	25 20	Part Number	Qty.
Cross Connection - Comb Connection	CC2.5/2T CC2.5/3T CC2.5/4T	25 20 15	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T	25 20 15	Part Number	Qty.
Cross Connection - Comb Connection	CC2.5/2T CC2.5/3T	25 20	Part Number	Qty.	CC2.5/2T CC2.5/3T	25 20	Part Number	Qty.
Cross Connection - Comb Connection	CC2.5/2T CC2.5/3T CC2.5/4T	25 20 15	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T	25 20 15	Part Number	Qty.
Cross Connection - Comb Connection	CC2.5/2T CC2.5/3T CC2.5/4T	25 20 15	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T	25 20 15	Part Number	
Ť,	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T	25 20 15 5			CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T	25 20 15 5		
Isolation Cover	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number	25 20 15 5 Qty.	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number	25 20 15 5 Qty.	Part Number	Qty.
Isolation Cover End Bracket	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number Part Number	25 20 15 5 Qty.			CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number	25 20 15 5 Qty.		Qty.
Isolation Cover	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx	25 20 15 5 Qty. 100	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx	25 20 15 5 Qty. Qty. 100	Part Number	Qty.
Isolation Cover End Bracket	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	Part Number	Qty.
Isolation Cover End Bracket	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx	25 20 15 5 Qty. 100	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx	25 20 15 5 Qty. Qty. 100	Part Number	Qty.
Isolation Cover End Bracket	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	Part Number	Qty.
Isolation Cover End Bracket	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx ES4xx	25 20 15 5 Qty. Qty. 100 100	Part Number	Qty.
Isolation Cover End Bracket xx: Beige or Grey	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx	25 20 15 5 Qty. Qty. 100 100 50	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx	25 20 15 5 Qty. Qty. 100 100 50	Part Number Part Number	Qty.
Isolation Cover End Bracket xx: Beige or Grey	CC2.5/2T CC2.5/3T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx ES4xx ES7xx Part Number	25 20 15 5 Qty. 100 100 50	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx	25 20 15 5 Qty. Qty. 100 100 50	Part Number Part Number	Qty.
Isolation Cover End Bracket xx: Beige or Grey	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx Part Number TSK3	25 20 15 5 Qty. 100 100 50 Qty. 100	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3	25 20 15 5 Qty. 100 100 50 Qty. 100	Part Number Part Number	Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets	CC2.5/2T CC2.5/3T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx Part Number TSK3 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. 100	Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3	25 20 15 5 Qty. 100 100 50 Qty. 100	Part Number Part Number	Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label	CC2.5/2T CC2.5/3T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx Part Number TSK3 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3	25 20 15 5 Qty. 100 100 50 Qty. 100 100	Part Number Part Number Part Number	Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CC2.5/2T CC2.5/3T CC2.5/3T CC2.5/4T CC2.5/10T Part Number Part Number ES1xx ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol Part Number GM	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 200 200 200 200 200 200 200	Part Number Part Number Part Number Without Symbol	Qty. Qty. Qty. Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/4T CC2.5/10T Part Number ES1xx ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. 100 100 Qty.	Part Number Part Number Part Number Without Symbo	Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking	CC2.S/2T CC2.S/3T CC2.S/4T CC2.S/10T Part Number ES1xx ES1xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 100 Qty. Qty. Qty. Qty. Qty.	Part Number Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol Part Number	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 2 Qty.	Part Number Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CC2.S/2T CC2.S/3T CC2.S/4T CC2.S/10T Part Number ES1xx ES1xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 2 Qty. 50	Part Number Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty.	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol Part Number GM	25 20 15 5 Qty. 100 100 50 Qty. 100 100 100 2 Qty. 50	Part Number Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty. Qty.
Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking	CC2.S/2T CC2.S/3T CC2.S/4T CC2.S/10T Part Number ES1xx ES1xx ES7xx Part Number TSK3 TF2.3 With Symbol	25 20 15 5 Qty. 100 100 50 Qty. Qty. Qty. Qty. 50 25	Part Number Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty.	CC2.5/2T CC2.5/3T CC2.5/3T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol Part Number GM GM1-1	25 20 15 5 Qty. Qty. 100 50 Qty. Qty. Qty. Qty. Qty. 50 25	Part Number Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty. Qty.
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Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking	CC2.5/2T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES1xx ES1xx ES4xx ES7xx Oracle Part Number TSK3 TF2.3 Oracle Oracle <td>25 20 15 5 Qty. 100 50 Qty. 100 100 100 Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty. 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Isolation Cover End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking	CC2.5/2T CC2.5/3T CC2.5/3T CC2.5/4T CC2.5/10T Part Number ES1xx ES1xx ES1xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol GM GM1-1 GM1-2 GM2-2	25 20 15 5 Qty. 100 50 Qty. 100 100 100 Qty. Qty. 50 25 25 25 25	Part Number Part Number Part Number Without Symbol Part Number GM3	Qty. Qty. Qty. Qty. Qty. Qty. Qty. Qty.	CC2.5/2T CC2.5/3T CC2.5/3T CC2.5/10T Part Number ES1xx ES4xx ES4xx ES7xx Part Number TSK3 TF2.3 With Symbol Part Number GM GM1-1 GM1-2 GM1-2 GM2-2	25 20 15 5 Qty. 100 100 50 Qty. 100 100 Qty. Qty. 25 25 25 25	Part Number Part Number Part Number Without Symbol GM3	Qty. Qty. Qty. Qty. Qty. So



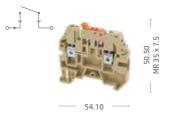




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45.00 MR 35 x 7.5 ERTD4 Width: 6.2 mm



6 mm² Disconnect Terminal Block with Busbar For 35 mm G and DIN Rail

64.20

4 mm² Knife Disconnect Terminal Block For 35 mm DIN Rail

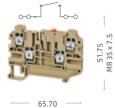
Electrical Ratings	Valta as V		Commands B	Cross Section	Veltere V		Connent B	Cross Sectio
CE (EN 60947-7-1)	Voltage, V ~ 500		Current, A 6.3	6 mm ²	Voltage, V ~ 500		Current, A 16	4 mm ²
RUus	300		6.3	AWG 26 - 8	600		16	AWG 26 - 1
/DE (IEC 60947-7-1)			015				10	
SA								
ECEX								
Connection Data								
Conductor cross section solid (minmax.)		0	2 - 10 mm²			0	.2 - 6 mm²	
Conductor cross section stranded (minmax.)			2 - 10 mm ²				.2 - 6 mm ²	
Conductors with same cross section,								
tranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	.5 - 4 mm²			0.5	5 - 2.5 mm²	
WG Conductor		A	WG 24 - 8			A	WG 24 - 10	
nsulation Stripping Length		1	0 - 12 mm			9) - 10 mm	
Torque (minmax.)			8 - 1.2 Nm				5 - 0.8 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
nsulation material group /			1/B5				1/A4	
Gauge pin code according to IEC 60947-1 Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	ERTD2BEIGE	25	EPF2BEIGE	25	ERTD4BEIGE	50	EPF3BEIGE	10
Grey	ERTD2GREY	25	EPF2GREY	25	ERTD4GREY	50	EPF3GREY	10
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
				(.),	CCS4/2	25		~~
					CCS4/3	20		
22 2242					CCS4/4	15		
05 R005								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
	ES3xx	100						
Fest Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
				1 ,				4 -7
Warning Label	With Symbol	Qtv.	Without Symbo	l Qty.	With Symbol	Qtv.	Without Symbo	l Qty.
				(.).				2.591
Available in White and Yellow								
 Market (1997) 								
roup Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	GM	50	GM3	50	GM	50	GM3	50
T 22	GM1-1	25			GM1-1	25		
(月) (21) (21)	GM1-2	25			GM1-2	25		
	GM2-2	25			GM2-2	25		
		Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
nprinted Markers	Part Number	ųty.	i ai citamoci	4.1				
Jnprinted Markers	DG10/8	260	r ar c r tan b c r	4 (y)	DG10/6	360		

ER		2.5SD : 6 mm		EF		2.5DD		I		D2.5		E		D4SD : 6 mm		
		Ţ			~		Ţ	~Lo		Ţ		~loo				
1		50.00	C. / X CC NM				MR 35 x 7.5		- Contraction	45.40 MD 35 7 7 F	C. / X CC NM			51.75 Mass 7 5	ט. ז א כט אויין	
)isconne 1 In,	7.80 —— ect Terminal Block 2 Out m DIN Rail			Disconn 2 In	7.80 —— ect Terminal Block , 2 Out m DIN Rail	د		ife Disco	8.00 onnect Terminal Blo om DIN Rail	ock		fe Discor 1 In,	5.70 ——- mect Terminal Blo 2 Out m DIN Rail	ck	
Voltage, V ~ 400				Voltage, V ~ 400	C		Section mm ²	Voltage, V ~ 500	0		Section mm ²	Voltage, V ~ 500	C		Sectio mm ²	
		4 mm² 4 mm²				4 mm² 4 mm²				4 mm² 4 mm²				6 mm² 6 mm²		
		.5 mm²				.5 mm²				1.5 mm²				.5 mm²		
	9 - 1	24 - 12 0 mm			9 - 1	24 - 12 0 mm			9 - 1	24 - 12 10 mm			9 - 1	24 - 10 0 mm		
		0.6 Nm x 3.5				0.6 Nm x 3.5				0.6 Nm x 3.5				0.8 Nm x 3.5		
	6	/3			6	6/3			6	5/3			6	/3		
	1/	/A3			1	/A3			1	/A3			1,	/A4		
T		20/ -	01	The second second	20/-	IP 20/ - Terminal Qty. End Plate Qty.				Tour tool		20/-	01			
Terminal ERTD2.5SDBEIGE ERTD2.5SDGREY	Qty. 80 80	End Plate EP2.5DDBEIGE EP2.5DDGREY	Qty. 25 25	Terminal ERTD2.5DDBEIGE ERTD2.5DDGREY	Qty. 80 80	End Plate EP2.5DDBEIGE EP2.5DDGREY	Qty. 25 25	ERTD2.5GREY	Qty. 50 50	EPF2.5BEIGE EPF2.5GREY	Qty. 25 25	Terminal ERTD4SDBEIGE ERTD4SDGREY	Qty. 50 50	End Plate EP4TSDBEIGE EP4TSDGREY	Qty 25 25	
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number CCS2.5/2	Qty. 25	Part Number	Qty.	Part Number CCS4/2	Qty. 25	Part Number	Qty	
								CCS2.5/3	20			CCS4/3	20			
								CCS2.5/4 CCS2.5/10	5			CCS4/4 CCS4/10	5			
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number ES1xx ES4xx	Qty. 100	Part Number	Qty.	Part Number ES1xx ES4xx	Qty. 100	Part Number	Qty	
								ES7xx	50			ES7xx	50			
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symbol	Qty	
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
Part Number DG10/5	Qty. 440	Part Number	Qty.	Part Number DG10/5	Qty. 440	Part Number	Qty.	Part Number DG10/5	Qty. 440	Part Number	Qty.	Part Number DG10/5	Qty. 440	Part Number	Qty.	
DG10/6	360			DG10/6	360			DG10/5T	440			DG10/6	360			



ERTD4DD

Width: 6 mm





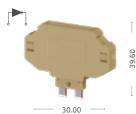
4 mm² Knife Disconnect Terminal Block 2 In, 2 Out For 35 mm DIN Rail

Socket for ERTD4DD and ERTD4A

C 🗧 c 🕄 us 🧭				Socket for ERTD4DD and ERTD4A					
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section	
CE (EN 60947-7-1)	500		20	4 mm ²	400		16	2.5 mm ²	
cRUus									
VDE (IEC 60947-7-1)									
CSA									
IECEX									
Connection Data									
Conductor cross section solid (minmax.)			2 - 6 mm²				2 – 4 mm ²		
Conductor cross section stranded (minmax.)		0.	2 - 6 mm²			0.7	2 – 4 mm ²		
2 Conductors with same cross section,		0 5	5 - 2.5 mm²			0.5	- 1.5 mm ²		
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5				0.5	- 1.5 mm		
AWG Conductor		AV	NG 24 - 10			AV	/G 24 - 12		
Insulation Stripping Length		9) - 10 mm			6	5 - 7 mm		
Torque (minmax.)		0.	5 - 0.8 Nm			0.4	1 - 0.6 Nm		
Screwdriver			0.6 x 3.5			(D.6 x 3.5		
Technical Data									
Technical Data			c / 2				c/2		
Rated Impulse Voltage			6/3				6/3		
Insulation material group / Gauge pin code according to IEC 60947-1			1/A4				1/A3		
Protection class / Protection conductor type			IP 20/ -				P 20/ PE		
Totection class / Totection conductor type			11 20/ -				120/12		
Diode Technical Data									
Diode Voltage									
Diode Current									
Diode									
Ordering Data	Terminal	0414	End Plate	Other	Terminal	0.4	End Plate	04	
		Qty.		Qty.		Qty.	Ellu Plate	Qty	
Beige	ERTD4DDBEIGE	50	EP4TDDBEIGE	25	ERTD4SKTBEIGE	50			
Grey	ERTD4DDGREY	50	EP4TDDGREY	25	ERTD4SKTGREY	50			
From Connection	Dart Number	Oty	Bart Number		Dart Number	Ū†u	Dart Number		
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
Cross Connection	CCS4/2	25	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
Cross Connection - Comb Connection	CCS4/2 CCS4/3	25 20	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
Cross Connection - Comb Connection	CCS4/2 CCS4/3 CCS4/4	25 20 15	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
Cross Connection	CCS4/2 CCS4/3	25 20	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
Cross Connection	CCS4/2 CCS4/3 CCS4/4	25 20 15	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
đđ đ	CCS4/2 CCS4/3 CCS4/4	25 20 15	Part Number	Qty.	Part Number	Qty. Qty.	Part Number Part Number		
End Bracket	CCS4/2 CCS4/3 CCS4/4 CCS4/10	25 20 15 5							
End Bracket	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx	25 20 15 5 Qty. 100							
End Bracket	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number	25 20 15 5 Qty.							
End Bracket	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx	25 20 15 5 Qty. 100 100							
End Bracket xx: Beige or Grey	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES4xx ES7xx	25 20 15 5 Qty. 100 100 50	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
End Bracket Kx: Beige or Grey	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx	25 20 15 5 Qty. 100 100 50	Part Number			Qty.	Part Number	Qty	
End Bracket xx: Beige or Grey	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES4xx ES7xx	25 20 15 5 Qty. 100 100 50	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
End Bracket xx: Beige or Grey	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES4xx ES7xx	25 20 15 5 Qty. 100 100 50	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
End Bracket xx: Beige or Grey	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES4xx ES7xx	25 20 15 5 Qty. 100 100 50	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
End Bracket XXX: Beige or Grey Test Plug and Sockets	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number	25 20 15 5 Qty. 100 100 50 Qty.	Part Number	Qty.	Part Number Part Number	Qty. Qty.	Part Number Part Number	Qty.	
End Bracket XXX: Beige or Grey Test Plug and Sockets Warning Label	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50	Part Number	Qty.	Part Number	Qty.	Part Number	Qty Qty	
End Bracket XXX: Beige or Grey Test Plug and Sockets Warning Label	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50 Qty.	Part Number	Qty.	Part Number Part Number	Qty. Qty.	Part Number Part Number	Qty Qty	
End Bracket XXX: Beige or Grey Test Plug and Sockets Warning Label	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number	25 20 15 5 Qty. 100 100 50 Qty.	Part Number	Qty.	Part Number Part Number	Qty. Qty.	Part Number Part Number	Qty.	
End Bracket Xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50 Qty. Qty.	Part Number Part Number Without Symbo	Qty. Qty. Qty.	Part Number Part Number With Symbol	Qty. Qty. Qty.	Part Number Part Number Without Symbol	Qty.	
End Bracket Xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50 Qty.	Part Number	Qty.	Part Number Part Number	Qty. Qty.	Part Number Part Number	Qty.	
End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50 Qty. Qty.	Part Number Part Number Without Symbo	Qty. Qty. Qty.	Part Number Part Number With Symbol	Qty. Qty. Qty.	Part Number Part Number Without Symbol	Qty.	
End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50 Qty. Qty.	Part Number Part Number Without Symbo	Qty. Qty. Qty.	Part Number Part Number With Symbol	Qty. Qty. Qty.	Part Number Part Number Without Symbol	Qty.	
End Bracket Xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50 Qty. Qty.	Part Number Part Number Without Symbo	Qty. Qty. Qty.	Part Number Part Number With Symbol	Qty. Qty. Qty.	Part Number Part Number Without Symbol	Qty Qty Qty	
End Bracket Xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol	25 20 15 5 Qty. 100 100 50 Qty. Qty.	Part Number Part Number Without Symbo	Qty. Qty. Qty.	Part Number Part Number With Symbol	Qty. Qty. Qty.	Part Number Part Number Without Symbol	Qty.	
End Bracket xx: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking Composition of the second	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol Part Number Part Number	25 20 15 5 100 100 50 2ty. Qty. Qty.	Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty. Qty.	Part Number Part Number With Symbol Part Number	Qty. Qty. Qty. Qty.	Part Number Part Number Without Symbol Part Number	Qty.	
End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label Available in White and Yellow Group Marking	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol Part Number Part Number	25 20 15 5 100 100 50 0 ty. 0 ty. 0 ty.	Part Number Part Number Without Symbo	Qty. Qty. Qty.	Part Number Part Number With Symbol Part Number Part Number	Qty. Qty. Qty. Qty. Qty.	Part Number Part Number Without Symbol	Qty.	
End Bracket XX: Beige or Grey Test Plug and Sockets Warning Label	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number With Symbol Part Number Part Number	25 20 15 5 100 100 50 2ty. Qty. Qty.	Part Number Part Number Without Symbol Part Number	Qty. Qty. Qty. Qty. Qty. Qty.	Part Number Part Number With Symbol Part Number	Qty. Qty. Qty. Qty.	Part Number Part Number Without Symbol Part Number		

ERTD4SKTD

Width: 5.8 mm



Socket for ERTD4DD and ERTD4A

with Diode

ERTD4A

Width: 6 mm



4 mm² Knife Disconnect Terminal Block For 35 mm DIN Rail ERTD6B

6 mm² Disconnect Terminal Block with Busbar For 35 mm DIN Rail

Width: 10 mm



Width: 6.2 mm

ERTD3

4 mm² Disconnect Terminal Block with Socket and Busbar For 35 mm DIN Rail

Voltage, V ~	C		Cross Secti		Voltage, V ~	C		oss Section	Voltage, V ~	C		oss Section	Voltage, V ~	C		Section
400		0.5	2.5 mm ²	2	500		20	4 mm ²	750		6.3	6 mm ²	500		16 4 r	mm²
					300		16 A	WG 26 - 10	600		6.3	AWG 22 - 8				
				_												
	0.2	4 mm²				0.7	6 mm²			0.34	10 mm ²			0.2	6 mm²	
		4 mm²					6 mm ²				10 mm ²				6 mm ²	
	0.5 - 1	.5 mm²				0.5 - 2	2.5 mm²			0.5 -	4 mm ²			0.5 - 2	2.5 mm²	
	AWG 2	24 - 12				AWG	24 - 10			AWG	22 - 8			AWG	24 - 10	
	6 - 7	mm				9 - 1	0 mm			9 - 1	l 0 mm			9 - 1	0 mm	
).6 Nm					0.8 Nm				0.8 Nm				0.8 Nm	
	0.6	x 3.5				0.6	x 3.5			0.6	x 3.5			0.6	x 3.5	
	6	/3				6	j/3			e	5/3			e	6/3	
	1/	A3				1,	/A4			1	/B5			1	/A4	
	IP 20	D/ PE				IP	20/-			IP	20/-			IP	20/-	
	130	00 V 00														
		5 A														
		4007														
Terminal	Qty.	End Pla	te O	ty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ERTD4SKTDBEIGE	50	LIIGI CO		cy.	ERTD4ABEIGE	50	EPF4ABEIGE	25	ERTD6BBEIGE	20	LIGTOG		ERTD3BEIGE	20	EPF3BEIGE	10
ERTD4SKTDGREY	50				ERTD4AGREY	50	EPF4AGREY	25	ERTD6BGREY	20			ERTD3GREY	20	EPF3GREY	10
Part Number	Qty.	Part Nun	nber Q	ty.	Part Number CCS4/2	Qty. 25	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number CCS4/2	Qty. 25	Part Number	Qty.
					CCS4/2	20							CCS4/2	20		
					CCS4/4	15							CCS4/4	5		
					CCS4/10	5										
Part Number	Qty.	Part Nun	nber Of	ty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
					ES1xx	100			ES1xx	100			ES1xx	100		
					ES4xx	100			ES4xx	100			ES4xx	100		
					ES7xx	50			ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Nun	nber Q	ty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Sy	ymbol Q	ty.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Syn	bol Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Nun	nber Q	ty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
													GM	50	GM3	50
													GM1-1	25 25		-
													GM1-2 GM2-2	25		
											-					
Part Number	Qty. 500	Part Nun	nber Qi	ty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
MT10/C					DG10/5	440			DG10/10	200			DG10/6	360		
MT10/6 DG10/6	360				DG10/6	360										

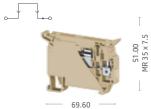


ERTD3M Width: 6.2 mm

,

72.50 MR 35 × 7.5





4 mm² Disconnect Terminal Block with Busbar For 35 mm DIN Rail

54.10

4 mm² Knife Disconnect Terminal Block
with Socket, Lever and Busbar
For 35 mm DIN Rail

€€			tet, Lever and Busba 35 mm DIN Rail				th Busbar 5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
E (EN 60947-7-1)	500		16	4 mm ²	500		10	4 mm ²
RUus	500		10		500		10	4 11011
/DE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0	.2 - 6 mm²			0	2 - 6 mm²	
Conductor cross section stranded (minmax.)			.2 - 6 mm²				2 - 6 mm ²	
		0	.2 - 0 mm			0.1		
? Conductors with same cross section, :tranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	5 - 2.5 mm²			0.5	- 2.5 mm²	
WG Conductor		A	WG 24 - 10			AV	/G 24 - 10	
nsulation Stripping Length		ç	9 - 10 mm			8	8 - 9 mm	
Torque (minmax.)		0.	.5 - 0.8 Nm			0.5	5 - 0.8 Nm	
Screwdriver			0.6 x 3.5).6 x 3.5	
Fechnical Data								
Rated Impulse Voltage			6/3				6/3	
nsulation material group /			1/A4				1/A4	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Diode Technical Data								
Diode Voltage								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	ERTD3MBEIGE	20	EPF3BEIGE	10	ERTD3BBEIGE	50		
Grey	ERTD3MGREY	20	EPF3GREY	10	ERTD3BGREY	50		
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CCS4/2	25	i arcitanioci	Quy.	CCS6/2	25	rarchamber	4.)
	CCS4/2	20			CCS6/3	20		
4	CCS4/4	15			CCS6/4	15		
11 11	CC34/4	15			CCS6/10	5		
0.0					00000	5		
te d Due el est	Deut Neuel au	0.	Dent New Leve	01	Dent New Leve	01	Dent New Leve	01
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx	100			ES4xx	100		
the second second second	ES7xx	50			ES7xx	50		
Fest Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	1717 -							
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty
		4.9.					tritter symbo	- 46)
Available in while and reliow	- An							
10								
vailable in White and Yellow			Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	Part Number	Otv.				- · J ·		4.1
	Part Number	Qty. 50						
	GM	50	GM3	50				
	GM GM1-1	50 25						
	GM GM1-1 GM1-2	50 25 25						
iroup Marking	GM GM1-1 GM1-2 GM2-2	50 25 25 25	GM3	50				
iroup Marking	GM GM1-1 GM1-2 GM2-2 Part Number	50 25 25 25 Qty.			Part Number	Qty.	Part Number	Qty
iroup Marking	GM GM1-1 GM1-2 GM2-2	50 25 25 25	GM3	50	Part Number	Qty.	Part Number	Qty

THE WORLD'S SMALLEST. THE WORLD'S BEST.

IMO offers a comprehensive range of high-quality Contactors, suited to a range of applications. Regular switching requirements are more than adequately handled by our proven "Standard" 3 or 4 pole devices, while dedicated designs are available for switching DC loads (PV applications, Capacitor / Battery banks) and low current loads (LED lighting, Vehicles etc.).

Our ground-breaking Mini and Micro Contactors offer the same feature-driven benefits as the Standard range, with a smaller footprint to facilitate miniaturisation.

Modular Contactors offer almost silent switching in a compact, ditribution-board friendly package; useful in the home or office environment where noise and aesthetics are a concern.

All of our Contactors are partnered with a full range of accessories and options to add functionality and flexibility to your design. Isn't it time you made the Switch to IMO Contactors?

- Full range from Micro to Mega Contactors
- International Approvals (EN/IEC, UL, CSA, etc)
- Cutting-edge designs including miniaturised
- Full range of accessories and options including PCB mounting



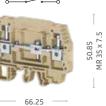


Scan this QR code using your smartphone to view our Micro Contactors



ERWT1-ON

Width: 8 mm ·-----



ERWT1-1N Width: 8 mm



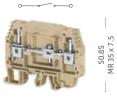
6 mm² Test and Disconnect Terminal Block with No Socket For 35 mm G and DIN Rail

6 mm ² Test and Disconnect Terminal Block
with Single Socket
For 35 mm G and DIN Rail

C E c 🕄 us 🧭					-		m G and DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	400		41	6 mm²	400		41	6 mm ²
cRUus	300		50	AWG 20 - 8	300		50	AWG 20 - 8
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.	2 - 10 mm²			0.	2 - 10 mm²	
Conductor cross section stranded (minmax.)		0.	2 - 10 mm²			0.	2 - 10 mm ²	
2 Conductors with same cross section,		_						
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0	.5 - 4 mm²			0	.5 - 4 mm²	
AWG Conductor		A	WG 24 - 8			A	WG 24 - 8	
Insulation Stripping Length		1	0 - 12 mm			1	0 - 12 mm	
Torque (minmax.)		0.	8 - 1.2 Nm			0.	8 - 1.2 Nm	
Screwdriver			0.8 x 4.0				0.8 x 4.0	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/B5				1/B5	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordening Data	Terminal	04	End Black	0.444	Torminal	0.6	End Blata	04
Ordering Data	Terminal ERWT1-ONBEIGE	Qty. 60	End Plate EPWTBEIGE	Qty. 25	Terminal ERWT1-1NBEIGE	Qty. 60	End Plate EPWTBEIGE	Qty.
Beige	ERWT1-ONBEIGE	60	EPWTGREY	25	ERWT1-INBEIGE	60	EPWTBEIGE	25
Grey	ERWIT-UNGRET	60	EPWIGKET	25	ERWIT-INGRET	00	EPWIGKET	25
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours								
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CC6/2W	10	BB6/2	25	CC6/2W	10	BB6/2	25
	CC6/3W	10	BB6/3	20	CC6/3W	10	BB6/3	20
💷 📕 💧 🕴 🕅	CC6/4W	10	BB6/4	15	CC6/4W	10	BB6/4	15
	CC6/6W	10	BB6/10	5	CC6/6W	10	BB6/10	5
	CC6/10W	5			CC6/10W	5		
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
cross connection - Extraction root	ERWTOOL	QLY .	Part Nulliber	QLY.	ERWTOOL	1	Part Nulliber	QLY
	ERWIOOL				ERWIOOL	1		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
ATTER ATTER ATTER ATTER	ES4xx	100			ES4xx	100		
17 The second se	ES3xx	100			ES3xx	100		
								0+
Test Plug and Sockets	Part Number	Otv.	Part Number	Otv.	Part Number	Otv.	Part Number	
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	QLY
Test Plug and Sockets	TF4	100	Part Number	Qty.	TF4	100	Part Number	QLY
Test Plug and Sockets			Part Number	Qty.			Part Number	QLY
	TF4 TSK10	100 100			TF4 TSK10	100 100		
Warning Label	TF4 TSK10 With Symbol	100	Part Number Without Symbo		TF4	100	Part Number Without Symbol	
Warning Label	TF4 TSK10 With Symbol	100 100			TF4 TSK10	100 100		
Warning Label	TF4 TSK10 With Symbol	100 100			TF4 TSK10	100 100		
Warning Label	TF4 TSK10 With Symbol	100 100			TF4 TSK10	100 100		
Warning Label Available in White and Yellow	TF4 TSK10 With Symbol	100 100			TF4 TSK10	100 100		Qty
Warning Label Available in White and Yellow	TF4 TSK10 With Symbol	100 100 Qty.	Without Symbo	l Qty.	TF4 TSK10 With Symbol	100 100 Qty.	Without Symbol	Qty
Warning Label Available in White and Yellow	TF4 TSK10 With Symbol	100 100 Qty.	Without Symbo	l Qty.	TF4 TSK10 With Symbol Part Number	100 100 Qty. Qty.	Without Symbol	Qty
Warning Label Available in White and Yellow	TF4 TSK10 With Symbol Part Number GM	100 100 Qty. Qty. 50	Without Symbo	l Qty.	TF4 TSK10 With Symbol Part Number GM	100 100 Qty. Qty. 50	Without Symbol	Qty
Warning Label Available in White and Yellow	TF4 TSK10 With Symbol Part Number GM GM1-1	100 100 Qty. Qty. 50 25	Without Symbo	l Qty.	TF4 TSK10 With Symbol Part Number GM GM1-1	100 100 Qty. Qty. 50 25	Without Symbol	Qty
Group Marking	TF4 TSK10 With Symbol Part Number GM GM1-1 GM1-2 GM2-2	100 100 Qty. 50 25 25 25	Without Symbo	Qty.	TF4 TSK10 With Symbol Part Number GM GM1-1 GM1-2 GM2-2	100 100 Qty. 50 25 25 25	Without Symbol Part Number	Qty.
Warning Label Available in White and Yellow	TF4 TSK10 With Symbol Part Number GM GM1-1 GM1-2 GM2-2 Part Number	100 100 Qty. 20 25 25 25 25 Qty.	Without Symbo	l Qty.	TF4 TSK10 With Symbol Part Number GM GM1-1 GM1-2 GM2-2 Part Number	100 100 Qty. 20 25 25 25 25 Qty.	Without Symbol	Qty.
Warning Label Available in White and Yellow Group Marking	TF4 TSK10 With Symbol Part Number GM GM1-1 GM1-2 GM2-2	100 100 Qty. 50 25 25 25	Without Symbo	Qty.	TF4 TSK10 With Symbol Part Number GM GM1-1 GM1-2 GM2-2	100 100 Qty. 50 25 25 25	Without Symbol Part Number	Qty Qty



Width: 8 mm



66.25 -----

ERWT1-2TN Width: 8 mm

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ERWT1S-ON

Width: 8 mm



ERWT1S-1N Width: 8 mm



66.25

6 mm² Test and Disconnect Terminal Block with Single Test Socket For 35 mm G and DIN Rail 6 mm² Test and Disconnect Terminal Block with Double Test Socket For 35 mm G and DIN Rail

6 mm² Test and Disconnect Terminal Block with Slide 6 mm² Test and Disconnect Terminal Block with Slide with No Socket with Single Socket For 35 mm and DIN Rail For 35 mm G and DIN Rail

Voltage, V ~	C		oss Section	Voltage, V ~	C		ss Section	Voltage, V ~	C		ss Section	Voltage, V ~	0		Section
400		41	6 mm ²	400			6 mm ²	400		41	6 mm ²	400			mm ²
300		50 /	AWG 20 - 8	300		50 A	NG 20 - 8	300		50 /	WG 20 - 8	300		50 AWG	i 20 - 8
	0.2 - 1 0.2 - 1					0 mm² 0 mm²				10 mm² 10 mm²		-		10 mm² 10 mm²	
	0.5 - 4					4 mm² 24 - 8				4 mm²				4 mm²	
	AWG 2 10 - 1					24 - 8 2 mm				24 - 8 12 mm				24 - 8 12 mm	
	0.8 - 1					1.2 Nm x 4.0				1.2 Nm x 4.0				1.2 Nm x 4.0	
	6,					/3				5/3				i/3	
	1/					B5				/B5				/B5	
Terminal	IP 2 Qty.	End Plate	Qty.	Terminal	Qty.	20/- End Plate	Qty.	Terminal	Qty.	20/ - End Plate	Qty.	Terminal	Qty.	20/ - End Plate	Qty.
ERWT1-1TNBEIGE	60	EPWTBEIGE	25	ERWT1-2TNBEIGE	60	EPWTBEIGE	25	ERWT1S-0NBEIGE	60	EPWTBEIGE	25	ERWT1S-1NBEIGE	60	EPWTBEIGE	25
ERWT1-1TNGREY	60	EPWTGREY	25	ERWT1-2TNGREY	60	EPWTGREY	25	ERWT1S-ONGREY	60	EPWTGREY	25	ERWT1S-1NGREY	60	EPWTGREY	25
Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	r Qty.	Part Number	Qty.	Part Number	Qty.
CC6/2W	10	BB6/2	25	CC6/2W	10	BB6/2	25	CC6/2W	10	BB6/2	25	CC6/2W	10	BB6/2	25
CC6/3W	10	BB6/3	20	CC6/3W	10	BB6/3	20	CC6/3W	10	BB6/3	20	CC6/3W	10	BB6/3	20
CC6/4W	10	BB6/4	15	CC6/4W	10	BB6/4	15	CC6/4W	10	BB6/4	15	CC6/4W	10	BB6/4	15
CC6/6W	10 5	BB6/10	5	CC6/6W	10 5	BB6/10	5	CC6/6W	10 5	BB6/10	5	CC6/6W	10 5	BB6/10	5
CC6/10W				CC6/10W				CC6/10W				CC6/10W			
Part Number ERWTOOL	Qty. 1	Part Numb	er Qty.	Part Number ERWTOOL	Qty. 1	Part Numbe	r Qty.	Part Number ERWTOOL	Qty. 1	Part Numb	r Qty.	Part Number ERWTOOL	Qty. 1	Part Number	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	r Qty.	Part Number	Qty.	Part Number	Qty.
ES1xx ES4xx	100 100			ES1xx ES4xx	100 100			ES1xx ES4xx	100			ES1xx ES4xx	100 100		
ES3xx	100			ES3xx	100			ES7xx	50			ES7xx	50		
200/01								ES6A	50			ES6A	50		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	r Qty.	Part Number	Qty.	Part Number	Qty.
TF4 TSK10	100 100			TF4 TSK10	100 100			TF4 TSK10	100 100			TF4 TSK10	100 100		
With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Sym	ool Qty.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty. 50	Part Numb	er Qty.	Part Number	Qty. 50	Part Numbe	r Qty.	Part Number GM	Qty. 50	Part Numb	r Qty. 50	Part Number	Qty. 50	Part Number GM3	Qty .
GM1-1	25			GM1-1	25			GM1-1	25			GM1-1	25		
GM1-2	25			GM1-2	25			GM1-2	25			GM1-2	25		
GM2-2	25			GM2-2	25			GM2-2	25			GM2-2	25		
	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	r Qty.	Part Number	Qty.	Part Number	Qty.



ERWT1S-1TN

Width: 8 mm



ERWT2-ON Width: 10 mm



6 mm² Test and Disconnect Terminal Block with Slide with Single Test Socket For 35 mm G and DIN Rail

10 mm² Test and Disconnect Terminal Block with No Socket For 35 mm G and DIN Rail

C E c '933 us 🧭			ngle Test Socket nm G and DIN Rail				th No Socket nm G and DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
EE (EN 60947-7-1)	400		41	6 mm ²	400		57	10 mm ²
RUus	300		50	AWG 20 - 8				
/DE (IEC 60947-7-1)								
CSA								
ECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.2	2 - 10 mm²			0.	5 – 16 mm²	
Conductor cross section stranded (minmax.)			2 - 10 mm ²				5 – 16 mm²	
2 Conductors with same cross section,		_						
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	5 - 4 mm²			0	.5 - 6 mm²	
AWG Conductor		A	WG 24 - 8			A	WG 20 - 6	
Insulation Stripping Length		1(0 - 12 mm			1	0 - 12 mm	
Torque (minmax.)		0.	8 - 1.2 Nm			1.	2 - 1.8 Nm	
Screwdriver		(0.8 x 4.0				0.8 x 4.0	
Technical Data								
Rated Impulse Voltage			6/3				4/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/B5				1/B6	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERWT1S-1TNBEIGE	60	EPWTBEIGE	25	ERWT2-0NBEIGE	50	EPWTNBEIGE	25
Grey	ERWT1S-1TNGREY	60	EPWTGREY	25	ERWT2-0NGREY	50	EPWTNGREY	25
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours	T di tition	4.7.	T di cition	Qty.	Turtition	4191	rurtition	Quy.
		_		-	-			
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CC6/2W	10	BB6/2	25	CC10/2W	10	BB10/2	25
📃 📕 🛔 👖 🕅	CC6/3W	10	BB6/3	20	CC10/3W	10	BB10/3	20
	CC6/4W	10	BB6/4	15	CC10/4W	10	BB10/4	15
		10	BB6/10	5	CC10/6W	10	BB10/10	5
	CC6/10W	5			CC10/10W	5		
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	ERWTOOL	1						
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	ES1xx	100	Part Nulliber	QLY.	ES1xx	100	ES6xx	50
xx: Beige or Grey	ES4xx	100			ES4xx	100	EJUXX	
- King [-] - 24423	ES7xx	50			ES7xx	50		
An and the second month	ES6A	50			ES6A	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	TF4	100			TF4	100		
	TSK10	100			TSK6	100		
					ITK35	100		
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty.
Available in White and Yellow								
Available in White and Yellow								
C 1997								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
eremp countilly	GM	QLY. 50	GM3	50	GM	QLY. 50	GM3	50
🍬 🗆 🔬 🐜	GM1-1	25	305	50	GM1-1	25	300	
	GM1-1	25			GM1-2	25		
nut 🗠 nd	GM2-2	25			GM2-2	25		
							-	
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
11	DG10/8	260			DG10/10	200		
8								



Width: 10 mm



74.60 -

10 mm² Test and Disconnect Terminal Block with Single Socket For 35 mm G and DIN Rail

ERWT2-2N

Width: 10 mm



10 mm² Test and Disconnect Terminal Block with Double Socket For 35 mm G and DIN Rail

ERWT2-1TN

Width: 10 mm



10 mm² Test and Disconnect Terminal Block

with Single Test Socket For 35 mm G and DIN Rail ERWT2-2TN

Width: 10 mm



74.60

10 mm² Test and Disconnect Terminal Block with Double Test Socket For 35 mm G and DIN Rail

Voltage, V ~	C		ross Section	Voltage, V ~	C		ss Section	Voltage, V ~	C		ss Section	Voltage, V ~	0		Sectio
400		57	10 mm ²	400		57	10 mm ²	400		57	0 mm ²	400		57 10	mm ²
				_											
		16 mm ²				16 mm ²				16 mm ²				16 mm ²	
	0.5 -	16 mm ²		_	0.5-	16 mm ²			0.5 -	16 mm ²			0.5 -	16 mm ²	
	0.5 -	6 mm²			0.5 -	6 mm²			0.5 -	6 mm²			0.5 -	6 mm²	
	ΔWG	20 - 6			AWG	20 - 6			AWG	20 - 6			ΔWG	20 - 6	
		12 mm				12 mm				12 mm				12 mm	
		1.8 Nm				1.8 Nm				1.8 Nm				1.8 Nm	
	0.8	x 4.0			0.8	x 4.0			0.8	x 4.0			0.8	x 4.0	
	4	/3			4	1/3			4	/3			4	!/3	
		/B6				/B6				/B6				/B6	
	IP 2	20/-			IP I	20/-			IP 2	20/-			IP 2	20/-	
Terminal	Qty.	End Plate	-	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
ERWT2-1NBEIGE	50	EPWTNBEIGE		ERWT2-2NBEIGE	50	EPWTNBEIGE	25	ERWT2-1TNBEIGE	50	EPWTNBEIGE	25	ERWT2-2TNBEIGE	50	EPWTNBEIGE	25
ERWT2-1NGREY	50	EPWTNGREY	25	ERWT2-2NGREY	50	EPWTNGREY	25	ERWT2-1TNGREY	50	EPWTNGREY	25	ERWT2-2TNGREY	50	EPWTNGREY	25
Partition	Qty.	Partition	n Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	Qty.	Part Number	Qty.	Part Number	Qty
CC10/2W	10	BB10/2	25	CC10/2W	10	BB10/2	25	CC10/2W	10	BB10/2	25	CC10/2W	10	BB10/2	25
CC10/3W	10	BB10/3	20	CC10/3W	10	BB10/3	20	CC10/3W	10	BB10/3	20	CC10/3W	10	BB10/3	20
CC10/4W	10	BB10/4	15	CC10/4W	10	BB10/4	15	CC10/4W	10	BB10/4	15	CC10/4W	10	BB10/4	15
CC10/6W	10	BB10/10	5	CC10/6W	10	BB10/10	5	CC10/6W	10	BB10/10	5	CC10/6W	10	BB10/10	5
CC10/10W	5			CC10/10W	5			CC10/10W	5			CC10/10W	5		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	Qty.	Part Number	Qty.	Part Number	Qty
Davt Number	0+	Davt Numb	Otu	Davt Number	04	Davt Numbo	0.044	Davt Number	0411	Davt Numbe	Other	Davt Number	044	Davt Number	0.64
Part Number ES1xx	Qty. 100	Part Numb ES6xx	er Qty. 50	Part Number ES1xx	Qty. 100	Part Numbe ES6xx	r Qty. 50	Part Number ES1xx	Qty. 100	Part Numbe ES6xx	Qty. 50	Part Number ES1xx	Qty. 100	Part Number ES6xx	Qty 50
ES4xx	100	-30/14	50	ES4xx	100	230///	50	ES4xx	100	-30///	50	ES4xx	100		50
ES7xx	50			ES7xx	50			ES7xx	50			ES7xx	50		
ES6A	50			ES6A	50			ES6A	50			ES6A	50		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	Qty.	Part Number	Qty.	Part Number	Qty
TF4	100		4030	TF4	100	. w. chambe		TF4	100	. w. c numbe	4.3.	TF4	100		4.7
TSK6	100			TSK6	100			TSK6	100			TSK6	100		
ITK35	100			ITK35	100			ITK35	100			ITK35	100		
With Symbol	Qty.	Without Syn	nbol Qty.	With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Symbol	Qty
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	Qty.	Part Number	Qty.	Part Number	Qty
GM	50	GM3	50	GM	50	GM3	50	GM	50	GM3	50	GM	50	GM3	50
GM1-1	25			GM1-1	25			GM1-1	25			GM1-1	25		
GM1-2	25			GM1-2	25			GM1-2	25			GM1-2	25		
GM2-2	25			GM2-2	25			GM2-2	25			GM2-2	25		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	Qty.	Part Number	Qty.	Part Number	Qty
	200		4.91	DG10/10	200			DG10/10	200			DG10/10	200		1-9
DG10/10	200							2010/10	200				200		



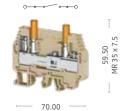
ERWT2C-ON

Width: 10 mm ·····





6 mm² Test and Disconnect Terminal Block with No Socket, Double Cross Connection For 35 mm G and DIN Rail



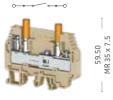
64.25

10 mm² Test and Disconnect Terminal Block with No Socket, Double Cross Connection For 35 mm G and DIN Rail

C E c 🕄 us 🐼	With N		, Double Cross Conn mm G and DIN Rail				Double Cross Conne ım G and DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	400		57	10 mm ²	400		41	6 mm ²
RUus					300		43	AWG 20 - 8
/DE (IEC 60947-7-1)								
SA								
ECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.5	5 – 16 mm²			0.	2 - 10 mm²	
onductor cross section stranded (minmax.)		0.5	5 – 16 mm²			0.	2 - 10 mm ²	
Conductors with same cross section.								
tranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	.5 - 6 mm²			0.	5 - 4 mm²	
WG Conductor		A	WG 20 - 6			A	WG 24 - 8	
nsulation Stripping Length		1	0 - 12 mm			1	0 - 12 mm	
orque (minmax.)		1.	2 - 1.8 Nm			0.	8 - 1.2 Nm	
Screwdriver			0.8 x 4.0				0.8 x 4.0	
Fechnical Data								
Rated Impulse Voltage			6/3				6/3	
nsulation material group /								
Gauge pin code according to IEC 60947-1			1/B6				1/B5	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERWT2C-ONBEIGE	50	EPWT2CBEIGE	25	ERWT3C-ONBEIGE	50	EPWT3BEIGE	25
Grey	ERWT2C-ONGREY	50	EPWT2CGREY	25	ERWT3C-ONGREY	50	EPWT3GREY	25
Partition Plate	Deutition	04	Dautitian	0.4	Doutition	04	Doubliblion	04
xx: available in all colours	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CC10/2CW	10	BB10/2	25	CC6/2W	10	BB6/2	25
	CC10/3CW	10	BB10/3	20	CC6/3W	10	BB6/3	20
💷 🚚 📊 👖 🕅	CC10/4CW	10	BB10/4	15	CC6/4W	10	BB6/4	15
		10	BB10/10	5	CC6/6W	10	BB6/10	5
	CC10/10CW	5			CC6/10W	5		
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	ERWTOOL	1		4 (1).	ERWTOOL	1		4.9
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx	100			ES4xx	100		
the second	ES7xx	50			ES7xx	50		
	ES6xx	50			ES6A	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	TF4	100			TF4	100		
	999				TSK10	100		
- Laboration of the second second								
Varning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	ol Qty
		ųty.	without Sylfbo	u quy.	with Symbol	ųty.	without Symbo	, ųcy
wailable in White and Yellow								
and the second s								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	-
	GM	50	GM3	50	GM	50	GM3	50
T 22	GM1-1	25			GM1-1	25		
m or m	GM1-2	25			GM1-2	25		
11 F. (801)	* GM2-2	25			GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
					DG10/8	260		
7	DG10/10	200						
1	DG10/10	200			0010/8	200		



Width: 8 mm

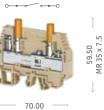


70.00 -

6 mm² Test and Disconnect Terminal Block with Single Socket, Double Cross Connection For 35 mm G and DIN Rail ERWT3C-2N

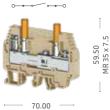
Width: 8 mm

6 mm² Test and Disconnect Terminal Block with Double Socket, Double Cross Connection For 35 mm G and DIN Rail



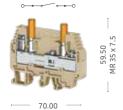
ERWT3C-1TN

Width: 8 mm



6 mm² Test and Disconnect Terminal Block with Single Test Socket, Double Cross Connection For 35 mm G and DIN Rail ERWT3C-2TN

Width: 8 mm



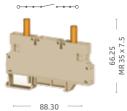
6 mm² Test and Disconnect Terminal Block with Double Test Socket, Double Cross Connection For 35 mm G and DIN Rail

Voltage, V ~	C	urrent, A C	ross Section	Voltage, V ~	C	urrent, A Cros	s Section	Voltage, V ~	C	Current, A Cu	oss Section	Voltage, V ~	C	urrent, A Cross	Section
400		41	6 mm ²	400			mm²	400		41	6 mm ²	400		41 6 r	mm²
300		43	AWG 20 - 8	300		43 AW	G 20 - 8	300		43	AWG 20 - 8	300		43 AWG	520-8
	0.2 - 1	0 mm ²			02-1	10 mm²			02-	10 mm²			02-	10 mm²	
	0.2 - 1	0 mm²			0.2 - 1	10 mm²			0.2 -	10 mm²			0.2 -	10 mm²	
		4 mm² 24 - 8				4 mm² 24 - 8				4 mm²				4 mm ² 24 - 8	
		2 mm .2 Nm				12 mm 1.2 Nm				12 mm 1.2 Nm				12 mm 1.2 Nm	
	0.8					x 4.0				8 x 4.0				x 4.0	
		/3				i/3				6/3				5/3	
	1/ IP 2	B5				/B5 20/ -				/B5 20/ -				/B5 20/ -	
Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ERWT3C-1NBEIGE	50	EPWT3BEIG	E 25	ERWT3C-2NBEIGE	50	EPWT3BEIGE	25	ERWT3C-1TNBEIGE	50	EPWT3BEIGE	25	ERWT3C-2TNBEIGE	50	EPWT3BEIGE	25
ERWT3C-1NGREY	50	EPWT3GREY	/ 25	ERWT3C-2NGREY	50	EPWT3GREY	25	ERWT3C-1TNGREY	50	EPWT3GREY	25	ERWT3C-2TNGREY	50	EPWT3GREY	25
Partition	Qty.	Partitio	n Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number CC6/2W	Qty. 10	Part Num BB6/2	ber Qty.	Part Number CC6/2W	Qty. 10	Part Number BB6/2	Qty. 25	Part Number CC6/2W	Qty.	Part Numb BB6/2	er Qty. 25	Part Number CC6/2W	Qty. 10	Part Number BB6/2	Qty. 25
CC6/3W	10	BB6/3	20	CC6/3W	10	BB6/3	20	CC6/3W	10	BB6/3	20	CC6/3W	10	BB6/3	20
CC6/4W	10	BB6/4	15	CC6/4W	10	BB6/4	15	CC6/4W	10	BB6/4	15	CC6/4W	10	BB6/4	15
CC6/6W	10	BB6/10	5	CC6/6W	10	BB6/10	5	CC6/6W	10	BB6/10	5	CC6/6W	10	BB6/10	5
CC6/10W	5			CC6/10W	5			CC6/10W	5			CC6/10W	5		
Part Number ERWTOOL	Qty. 1	Part Num	ber Qty.	Part Number ERWTOOL	Qty. 1	Part Number	Qty.	Part Number ERWTOOL	Qty.	Part Numb	er Qty.	Part Number ERWTOOL	Qty. 1	Part Number	Qty.
Part Number ES1xx	Qty. 100	Part Num	ber Qty.	Part Number ES1xx	Qty. 100	Part Number	Qty.	Part Number ES1xx	Qty. 100	Part Numb	er Qty.	Part Number ES1xx	Qty. 100	Part Number	Qty.
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50			ES7xx	50			ES7xx	50			ES7xx	50		
ES6A	50			ES6A	50			ES6A	50			ES6A	50		
Part Number TF4	Qty. 100	Part Num	ber Qty.	Part Number TF4	Qty. 100	Part Number	Qty.	Part Number TF4	Qty. 100	Part Numb	er Qty.	Part Number TF4	Qty. 100	Part Number	Qty.
TSK10	100			TSK10	100			TSK10	100			TSK10	100		
With Symbol	Qty.	Without Sy	mbol Qty.	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Syn	bol Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50	GM	50	GM3	50	GM	50	GM3	50	GM	50	GM3	50
GM1-1	25			GM1-1	25			GM1-1	25			GM1-1	25		
GM1-2	25			GM1-2	25			GM1-2	25			GM1-2	25		
GM2-2	25			GM2-2	25			GM2-2	25			GM2-2	25		
Part Number DG10/8	Qty. 260	Part Num	ber Qty.	Part Number DG10/8	Qty. 260	Part Number	Qty.	Part Number DG10/8	Qty. 260	Part Numb	er Qty.	Part Number DG10/8	Qty. 260	Part Number	Qty.

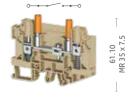


ERWT4CC-2TN

Width: 8 mm



ERWT6-2TN Width: 8 mm



81.20

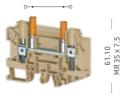
6 mm² Test and Disconnect Terminal Block with Double Test Socket, Spring Loaded For 35 mm G and DIN Rail

6 mm² Test and Disconnect Terminal Block with Double Test Socket, 4 Cross Connections For 35 mm DIN Rail

🐼 20 ° 10° 20° 20° 20° 20° 20° 20° 20° 20° 20° 20°	with Dout	For 3	35 mm DIN Rail		I	For 35 m	ım G and DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	1000		41	6 mm ²	1000		41	6 mm ²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.7	2 - 10 mm ²			0	2 - 10 mm²	
Conductor cross section stranded (minmax.)			2 - 10 mm ²				2 - 10 mm ²	
		0.2	1011111			0.1		
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	5 - 4 mm²			0.	.5 - 4 mm²	
AWG Conductor		۵	WG 24 - 8			Δ	WG 24 - 8	
Insulation Stripping Length) - 12 mm				0 - 12 mm	
Torque (minmax.)			8 - 1.0 Nm				8 - 1.2 Nm	
Screwdriver			0.8 x 4.0				0.8 x 4.0	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group / Gauge pin code according to IEC 60947-1			1/B5				1/B5	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERWT4CC-2TNBEIGE	50			ERWT6-2TNBEIGE	48	EPWT6BEIGE	25
Grey	ERWT4CC-2TNGREY	50			ERWT6-2TNGREY	48	EPWT6GREY	25
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours								
for a formation for the formation	Dent New Leve	0.1	De la Numbra	01	Dent New Leve	0.1	Dent New Leve	0.1
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CC6/2W	10	BB6/2	25	CC6/2W	10		
	CC6/3W	10	BB6/3	20	CC6/3W	10		
🚚 🎖 🚮 🎵 🎝	CC6/4W	10	BB6/4	15	CC6/4W	10		
	CC6/6W	10	BB6/10	5	CC6/6W	10		
	CC6/10W	5			CC6/10W	5		
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
					ERWTOOL	1		
					Dent New Leve	0.1	Dent Neurilieu	0.1
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey								
Card Life Read Read								
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbol	Qty.
	inter Symbol	deh.	menoue Symbo		titti Symbol		minour symbol	ųty.
Available in white and fellow								
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
A 2 48								
11 M 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
	Part Number	0tv	Part Number	0tv	Part Number	0tv	Part Number	Otv
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	Part Number DG10/8	Qty. 260	Part Number	Qty.	Part Number DG10/8	Qty. 260	Part Number	Qty.

ERWT6M-2TN

Width: 8 mm



- 81.20 -

6 mm² Test and Disconnect Terminal Block with Double Test Socket, Spring Loaded For 35 mm G and DIN Rail ERWT6IR-2N

Width: 11 mm



6 mm² Test and Disconnect Terminal Block Ring Type Plug In, with Double Socket For 35 mm G and DIN Rail

ERWT6MIR-2N

Width: 11 mm



6 mm² Test and Disconnect Terminal Block Bolt Connection, Modular with Double Socket For 35 mm G and DIN Rail

Voltage, V ~	C		ross Section	Voltage, V ~	C	-	oss Section	Voltage, V ~	C		Section
1000		41	6 mm ²	1000		41	6 mm ²	1000			mm ²
				600		45	AWG 22-8	600		45 AW	G 22-8
				-							
		0 mm ²				6 mm ²				6 mm ²	
	0.2 - 1	0 mm ²			0.5 -	- 6 mm ²			0.5 -	6 mm ²	
	0.5 - 4	4 mm²			AWG	22 - 8			AWG	22 - 8	
		24 - 8				1.2 Nm				1.2 Nm	
		2 mm				2 mm				mm	
		1.2 Nm x 4.0		_) mm) x 5.5				mm x 5.5	
	0.0	A 4.0			1.0	7 . 5.5			1.0	× J.J	
	6	/3			e	5/3			8	/3	
	1/	'B5			1,	/NA			1/	/NA	
	IP 2	20/-			IP	20/-			IP 2	20/-	
Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ERWT6M-2TNBEIGE	4 8	EPWT6BEIG	-	ERWT6IR-2NBEIGE	25	EPWT6IRBEI	-	ERWT6MIR-2NBEIGE	25	EPWT6MIRBEIGE	
ERWT6M-2TNGREY	48	EPWT6GREY		ERWT6IR-2NGREY	25	EPWT6IRGRE		ERWT6MIR-2NGREY	25	EPWT6MIRGREY	25
				_							
											_
Partition	Qty.	Partitio	n Qty.	Partition SPERWT6	Qty. 25	Partition	Qty.	Partition SPERWT6	Qty. 25	Partition	Qty.
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
CC6/2W	10	FartNulli	Jei Qty.	Fait Nulliber	ųty.	BBIR6/2	25	Fait Number	QLY.	BBIR/2	25
CC6/3W	10					BBIR6/3	20			BBIR/3	20
CC6/4W	10					BBIR6/4	15			BBIR6/4	15
CC6/6W	10					BBIR6/7	5			BBIR6/7	5
CC6/10W	5					BBIR6/10	5			BBIR6/10	5
Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
ERWTOOL	1			SPERWT6	25						
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
				ES1xx	100			ES1xx	100		
				ES4xx	100			ES4xx	100		
				ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Sy	nbol Qty.	With Symbol	Qty.	Without Syn	ıbol Qty.	With Symbol	Qty.	Without Symbol	l Qty.
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	QLY.										
Part Number DG10/8	260			DG10/8	260			DG10/8	260		_



ERDT10/16

Width: 11 mm o_o___o__o

10-16 mm² Feed Through Terminal Block





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54.80

10-16 mm² Feed Through Terminal Block

€€	F		In, 3 Out n G and DIN Rail				In, 3 Out iitable for Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	750		76	16 mm ²	750		76	16 mm ²
RUus								
/DE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		2 5	5 - 0.5 mm²			21	5 - 0.5 mm²	
Conductor cross section stranded (minmax.)			5 - 16 mm ²				5 - 16 mm ²	
		2.5	- 1011111			۷.	5 - 10 mm	
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			.5 / 10 - 6 mm²				.5 / 10 - 6 mm²	
AWG Conductor			5 14/20 - 4/6				5 14/20 - 4/6	
Insulation Stripping Length		14/8	8 - 16/10 mm			14/8	3 - 16/10 mm	
Torque (minmax.)		1.2/1.	2 - 2.0/1.8 Nm			1.2/1.	2 - 2.0/1.8 Nm	
Screwdriver			0.8 x 4.0				0.8 x 4.0	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/B6				1/B6	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERDT10/16BEIGE	20	EPDTBEIGE	10	ERDT-S10/16BEIGE	20	EPDTBEIGE	10
beige								
Cross Connection - Comb Connection	Part Number	0.414	Part Number	Othu	Part Number	0.00	Part Number	Othu
	Part Nulliber	Qty.	Part Nulliber	Qty.	Part Number	Qty.	Part Number	Qty.
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	ES1xx	100	T di t Humber	Qcy.	ES1xx	100	Turchamoer	419.
xx: Beige or Grey	ES4xx	100			ES4xx	100		
二月 四月 四日 二月 四日 二月	ES3xx	100			ES3xx	100		
And take the	ESSAA	100			ESSAA	100		
	Dent Neurilieur	01	De la Numbra	01	Devis Newsker	0.1	De la Novel en	01
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
		0/			Initials of the form	01		
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	l Qty.
Available in White and Yellow								
		0/	Device 1		Devis March	01	Device 1	
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	GM	50			GM	50		
A 40	GM1-1	25			GM1-1	25		
ATTA, CARL ME	GM1-2	25			GM1-2	25		
17.5 5 (a on). (3	GM2-2	25			GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
T								
9								

ERDT10/16-2

Width: 23.5 - 34.5 - 45.5 - 56.5 mm



10-16 mm² Feed Through Terminal Block

1 In, 3 Out, 2 Pieces For 35 mm G and DIN Rail **ERDT10/16-3** Width: 23.5 - 34.5 - 45.5 - 56.5 mm

10-16 mm² Feed Through Terminal Block 1 In, 3 Out, 3 Pieces For 35 mm G and DIN Rail ERDT10/16-4

Width: 23.5 - 34.5 - 45.5 - 56.5 mm



10-16 mm² Feed Through Terminal Block 1 In, 3 Out, 4 Pieces For 35 mm G and DIN Rail

Voltage, V ~	0	urrent, A Cro	oss Section	Voltage, V ~	0	urrent, A Cross	Section	Voltage, V ~	C	urrent, A Cross	Section	Voltage, V ~	C	urrent, A Cross	Section
750	-		16 mm ²	750			mm ²	750			mm ²	750	-		5 mm ²
			-												
	2.5 - 0).5 mm²			2.5 - 0	.5 mm²			2.5 - 0).5 mm²			2.5 - 0	.5 mm²	
	25 - 1	6 mm²			25 - 1	6 mm²			25 - 1	6 mm²			25 - 1	6 mm²	
1	5-05/	10 - 6 mm²		1	5 - 0 5/	10 - 6 mm²		1	5 - 0 5/	10 - 6 mm²		1	5-05/	10 - 6mm²	
		/20 - 4/6				/20 - 4/6				/20 - 4/6				/20 - 4/6	
		6/10 mm				6/10 mm				6/10 mm				6/10 mm	
I		2.0/1.8 Nm x 4.0		1.		2.0/1.8 Nm x 4.0		I.		2.0/1.8 Nm x 4.0		1.		2.0/1.8 Nm x 4.0	
	0.0	× 4.0			0.0	X 4.0			0.0	X 4.0			0.0	X 4.0	
	0	3/3			0	/3			c	3/3			6	/3	
		/B6				/B6				/B6				/B6	
	IP 2	20/-			IP 2	20/ -			IP 2	20/ -			IP 2	20/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ERDT10/16-2BEIGE	20	EPDTBEIGE	10	ERDT10/16-3BEIGE	20	EPDTBEIGE	10	ERDT10/16-4BEIGE	20	EPDTBEIGE	10	ERDT10/16-5BEIGE	20	EPDTBEIGE	10
											_				
															_
											_				
															_
															-
Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	4.9.						quj.		<i>qcjt</i>		ų.j.		<i>q</i> . <i>y</i> .		quj.
Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
ES1xx	100	T ur c Humbe		ES1xx	100	i ur c number	Quy.	ES1xx	100	i di citalioci	Q C J .	ES1xx	100	i ui cituitoci	qty.
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES3xx	100			ES3xx	100			ES3xx	100			ES3xx	100		
Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	, ,,,						Q.7.				.		.		
With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Symbo	Qty.	With Symbol	Qty.	Without Symbo	Qty.	With Symbol	Qty.	Without Symbol	l Qty.
Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
GM	50	raicitullibe	. quy.	GM	QUY	. are number	QLY.	GM	50	. are number	QUY.	GM	50	. ar c number	QUY.
GM1-1	25			GM1-1	25			GM1-1	25			GM1-1	25		
GM1-2	25			GM1-2	25			GM1-2	25			GM1-2	25		-
GM2-2	25			GM2-2	25			GM2-2	25			GM2-2	25		
Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	4.7.	rumbe	4.3.		4.1.		4.1.		4.7.		4.1.		4.1.		

ERDT10/16-5

Width: 23.5 - 34.5 - 45.5 - 56.5 mm

10-16 mm² Feed Through Terminal Block

1 In, 3 Out, 5 Pieces For 35 mm G and DIN Rail



ERF2



Width: 8 mm



S1X SEEW 64.20

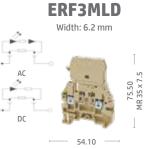
6 mm² Fuse Terminal Block For 35 mm G and DIN Rail 6 mm² Fuse Terminal Block with LED XX: 24AC/DC, 48AC/DC, 110AC/DC, 220AC/DC For 35 mm G and DIN Rail

C C C C C C C C C C C C C C C C C C C			mm G and DIN Rail			For 35 r	nm G and DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
E (EN 60947-7-3)	500		6.3	6 mm ²	3 -, -		6.3	6 mm ²
RUus	300		6.3	AWG 26 - 8			6.3	AWG 26 - 8
/DE (IEC 60947-7-1)								
SA								
ECEX								
onnection Data								
Conductor cross section solid (minmax.)		0	2 – 10 mm²			0	2 - 10 mm²	
Conductor cross section stranded (minmax.)			2 – 10 mm ²				2 - 10 mm ²	
Conductors with same cross section,								
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0	.5 - 4 mm²			0	.5 - 4 mm²	
AWG Conductor		A	WG 24 - 8			ŀ	AWG 24 - 8	
nsulation Stripping Length		1	0 - 12 mm			1	0 - 12 mm	
īorque (minmax.)		0.	8 - 1.2 Nm			0	.8 - 1.2 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
nsulation material group /								
Gauge pin code according to IEC 60947-1			1/B5				1/B5	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Fuse Type		G/5	x 20 - 5 x 25			G/5	x 20 - 5 x 25	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERF2BEIGE	50	EPF2BEIGE	25	ERF2LDXXBEIGE	25	EPF2BEIGE	25
Grey	ERF2GREY	50	EPF2GREY	25	ERF2LDXXGREY	25	EPF2GREY	25
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours		-				-		
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
ross connection - comb connection	rarendamber	Qty.	rarenamber	Qty.	rarenamber	QLY.	rarenamber	QLY.
20 200.								
88 888								
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
		<i>q</i> . <i>y</i> .		4 (1).				4. <i>j</i> .
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx	100 50			ES4xx ES7xx	100		
Card Life Read and	ES7xx				ES/XX	50		
	ES3xx	100						
Fest Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Narning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty.
vailable in White and Yellow								
an but								
	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
iroup Marking		50	GM3	50	GM	50	GM3	50
iroup Marking	GM			50	GM1-1	25	5.19	50
iroup Marking 💊 🔬 🐜	GM GM1-1	25						
iroup Marking	GM1-1	25 25			GM1-2			
iroup Marking		25 25 25			GM1-2 GM2-2	25 25		
Group Marking	GM1-1 GM1-2 GM2-2	25 25			GM2-2	25 25		
T. 2 14	GM1-1 GM1-2 GM2-2 Part Number	25 25 Qty.	Part Number	Qty.	GM2-2 Part Number	25 25 Qty.	Part Number	Qty.
iroup Marking	GM1-1 GM1-2 GM2-2	25 25	Part Number	Qty.	GM2-2	25 25	Part Number	Qty



54.10 -

4 mm² Fuse Terminal Block with Socket and Lever For 35 mm DIN Rail



4 mm² Fuse Terminal Block with Socket, Lever and LED XX: 24AC/DC, 48AC/DC, 110AC/DC, 220AC/DC For 35 mm DIN Rail ERF3 Width: 6.2 mm

4 mm² Fuse Terminal Block with Socket

For 35 mm DIN Rail

Width: 6.2 mm

ERF3LD

4 mm² Fuse Terminal Block with Socket and LED XX: 24AC/DC, 48AC/DC, 110AC/DC, 220AC/DC For 35 mm DIN Rail

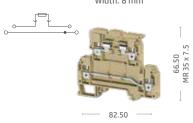
Voltage, V ~	C	urrent, A Ci	ross Section	Voltage, V ~	C	urrent, A Cross	Section	Voltage, V ~	C	urrent, A Cr	oss Section	Voltage, V ~	C	Current, A Cros	ss Section
500		10	4 mm ²				mm²	500		10	4 mm ²				4 mm ²
600		10 A	AWG 26 - 10			10 AWG	26 - 10	600		10 A	WG 26 - 10			10 AW	G 26 - 10
		6 mm²				6 mm²				6 mm ²				6 mm ²	
		6 mm²				5 mm ²				6 mm ²				6 mm ²	
		.5 mm²				.5 mm²				2.5 mm ²				2.5 mm ²	
		24 - 10 0 mm				24 - 10 0 mm				24 - 10 0 mm				24 - 10 10 mm	
	0.5 - ().8 Nm			0.5 - 0).8 Nm			0.5 -	0.8 Nm			0.5 -	0.8 Nm	
	0.6	x 3.5			0.6	x 3.5			0.6	x 3.5			0.6	i x 3.5	
	6	/3			6	/3			F	5/3			f	6/3	
		/A4				A4				/A4				/A4	
		20/-				20/-				20/-				20/-	
) - 5 x 25) - 5 x 25				0 - 5 x 25				20, 20 - 5 x 25	
Terminal	Qty.	End Plate		Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate		Terminal	Qty.	End Plate	Qty.
ERF3MBEIGE	30	EPF3BEIGE	10	ERF3MLDXXBEIGE	30	EPF3BEIGE	10	ERF3BEIGE	30	EPF3BEIGE	10	ERF3LDXXBEIGE	30	EPF3BEIGE	10
ERF3MGREY	30	EPF3GREY	10	ERF3MLDXXGREY	30	EPF3GREY	10	ERF3GREY	30	EPF3GREY	10	ERF3LDXXGREY	30	EPF3GREY	10
							_								
															_
Partition	Qty.	Partition	n Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
CCS4/2	25			CCS4/2	25			CCS4/2	25			CCS4/2	25		
CCS4/3	20			CCS4/3	20			CCS4/3	20			CCS4/3	20		
CCS4/4	15			CCS4/4	15			CCS4/4	15			CCS4/4	15		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
ES1xx	100			ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50			ES7xx	50										
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Syn	nhol Otv	With Symbol	Qty.	Without Symbo	0tv	With Symbol	0tv	Without Sym	bol Qty.	With Symbol	0tv	Without Symb	ol Otv
with Symbol	Qty.	Without Syn			qty.	Without Symbo	, qty.		Quy.	Without Sym	bot qty.		ęty.	inthout Symo	ot qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50	GM	50	GM3	50	GM	50			GM	50		
GM1-1	25			GM1-1	25			GM1-1	25			GM1-1	25		
GM1-2	25			GM1-2	25			GM1-2	25			GM1-2	25		
GM2-2	25			GM2-2	25			GM2-2	25			GM2-2	25		
Part Number DG10/6	Qty. 360	Part Numb	oer Qty.	Part Number DG10/6	Qty. 360	Part Number	Qty.	Part Number DG10/6	Qty. 360	Part Numb	er Qty.	Part Number DG10/6	Qty. 360	Part Number	Qty.

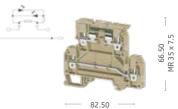


ERD4F Width: 8 mm

ERFD4DDLD

Width: 8 mm





6 mm² Fuse Terminal Block with LED, Double Deck, 2 In,

Su (R) 30		Double	ise Terminal Block Deck, 2 In, 2 Out 5 mm DIN Rail			IAC/DC,	ock with LED, Double 2 Out 110AC/DC, 220AC/D 5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-3)	500		32	4 mm ²	24		32	4 mm ²
cRUus	600		6.3/30	AWG 26 - 10	300		6.3/30	AWG 26 - 10
VDE (IEC 60947-7-1)	_							
CSA IECEX	-							
Connection Data Conductor cross section solid (minmax.)		0	.2 - 6 mm²			0	.2 - 6 mm²	
Conductor cross section stranded (minmax.)	-		.2 - 6 mm ²				.2 - 6 mm²	
2 Conductors with same cross section,			5 - 2.5 mm²					
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.:	5 - 2.5 *			0.5	5 - 2.5 mm²	
AWG Conductor			WG 24 - 10				WG 24 - 10	
Insulation Stripping Length			8 - 9 mm				8 - 9 mm	
Torque (minmax.) Screwdriver	-).5 - 1 Nm 0.6 x 3.5).5 - 1 Nm 0.6 x 3.5	
			0.0 × 5.5				0.0 × 5.5	
Technical Data Pated Impulse Voltage			6/3				6/3	
Rated Impulse Voltage Insulation material group /								
Gauge pin code according to IEC 60947-1			1/A4				1/A4	
Protection class / Protection conductor type Fuse Type	_	c.l	IP 20/ - 5x20 - 5x25			c//	IP 20/ - 5x20 - 5x25	
Ordering Data	Terminal	Qty.	End Plate	Qty.		Qty.	End Plate	Qty.
Beige Grey	ERD4FBEIGE ERD4FGREY	50 50	EPERD4FBEIGE EPERD4FGREY	10	ERFD4DDLDXXBEIGE ERFD4DDLDXXGREY	50 50	EPERD4FBEIGE EPERD4FGREY	10
Grey	ERD4FGRET	50	EPERD4FGRET	10	ERFD4DDLDAAGRET	50	EPERD4FGRET	10
Partition Plate	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
xx: available in all colours		ų.y.		Q (y).				<i>q</i> (y)
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CCS6/2	25			CCS6/2	25		
A	CCS6/3	20			CCS6/3	20		
	CCS6/4	15			CCS6/4	15		
0.0 0.000	CCS6/10	5			CCS6/10	5		
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
NT ALL ALL ALL	ES4xx	100			ES4xx	100		
A PAR LAS TA	ES3xx	100			ES3xx	100		
Test Dive and Seclusie	Part Number	Othu	Part Number	Othur	Part Number	0.4.4	Part Number	0.00
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Newsing Label	With Cumbol	Othu	Without Cumbo	l 04w	With Symbol	0.4.4	Without Cumbo	l 0tru
Warning Label Available in White and Yellow	With Symbol	Qty.	Without Symbo	l Qty.	with Symbol	Qty.	Without Symbo	l Qty.
Available in White and Yellow								
e. Ma								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
· · · · · · · · · · · · · · · · · · ·	GM	50			GM	50		
- 27 6a	GM1-1 GM1-2	25 25			GM1-1 GM1-2	25 25		
nal 📶 nel	GM1-2 GM2-2	25			GM1-2 GM2-2	25		
Handada Madaaa			Dent M.	<u></u>			Double 1	
Unprinted Markers	Part Number DG10/8	Qty. 260	Part Number	Qty.	Part Number DG10/8	Qty. 260	Part Number	Qty.
	0010/0	200			5010/0	200		



4 mm² Fuse Terminal Block For 35 mm DIN Rail ERF5LD

Width: 8 mm



4 mm² Fuse Terminal Block with LED XX: 24AC/DC, 110AC/DC, 220AC/DC For 35 mm DIN Rail ERF4 Width: 10 mm



6 mm² Fuse Terminal Block for American Standards

For 35 mm DIN Rail

75.20

52.40 MR35.7.5

ERF4LD

Width: 10 mm

75.20

6 mm² Fuse Terminal Block for American Standards with

LED XX: 24AC/DC, 48AC/DC, 110AC/DC, 220AC/DC For 35 mm DIN Rail

Voltage, V ~	C	urrent, A	Cross Sect		Voltage, V ~	C		ross Section	Voltage, V ~	C		ross Section	Voltage, V ~	(Section
500		10	4 mm ²				10	4 mm ²	750		6.3	6 mm ²				mm ²
300		10	AWG 26 -	10			10 /	AWG 26 - 10	600		6.3	AWG 22 - 8			6.3 AW0	G 22 - 8
		6 mm²					6 mm ²				10 mm ²				10 mm ²	
	0.2 -	6 mm²				0.2 -	6 mm ²			0.34 -	10 mm ²			0.34 -	10 mm ²	
	0.5 - 2	.5 mm²				0.5 - 2	.5 mm²			0.5 -	4 mm ²			0.5 -	4 mm²	
		24 - 10					24 - 10				22 - 8				22 - 8	
		9 mm					9 mm				10 mm				0 mm	
		0.8 Nm x 3.5					0.8 Nm x 3.5				0.8 Nm x 3.5				0.8 Nm x 3.5	
	e	/3				6	/3			e	5/3				5/3	
	1	/A4				1,	/A4			1	/B5			1	/B5	
		20/-					20/-				20/-				20/-	
		0 - 5x25) - 5x25				x 31.75	-			x 31.75	
Terminal ERF5BEIGE	Qty. 50	End P	late Q	lty.	Terminal ERF5LDXXBEIGE	Qty. 50	End Plat	e Qty.	Terminal ERF4BEIGE	Qty. 20	End Plat	e Qty.	Terminal ERF4LDBEIGEXX	Qty. 20	End Plate	Qty.
ERF5GREY	50				ERF5LDXXGREY	50			ERF4GREY	20			ERF4LDGREYXX	20		
Partition	Qty.	Partit	ion Q)ty.	Partition	Qty.	Partitio	n Qty.	Partition	Qty.	Partitio	n Qty.	Partition	Qty.	Partition	Qty.
Part Number	Other	Part Nu	mbor 0	lty.	Part Number	Otre	Part Numb	er Qty.	Part Number	Otre	Part Num		Part Number	Otre	Part Number	Other
CCS6/2	Qty. 25	Part Nu	liibei Q	ĮLY.	CCS6/2	Qty. 25	Part Nulli	dei Qty.	Part Nulliber	Qty.	Part Nulli	oer Qty.	Part Number	Qty.	Part Number	Qty.
CCS6/3	20				CCS6/3	20										
CCS6/4	15				CCS6/4	15										
CCS6/10	5				CCS6/10	5										
Part Number	Qty.	Part Nu	mber Q	lty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Number	Qty.
Part Number ES1xx	Qty. 100	Part Nu	mber Q	lty.	Part Number ES1xx	Qty. 100	Part Numb	er Qty.	Part Number ES1xx	Qty. 100	Part Num	oer Qty.	Part Number ES1xx	Qty. 100	Part Number	Qty.
ES4xx	100				ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50				ES7xx	50										
Part Number	Qty.	Part Nu	mber Q	lty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without	Symbol Q	lty.	With Symbol	Qty.	Without Syn	nbol Qty.	With Symbol	Qty.	Without Sy	nbol Qty.	With Symbol	Qty.	Without Symbo	l Qty.
Part Number	Qty.	Part Nu	mber Q	lty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Number	Qty.
									GM	50			GM	50		
Daut North	0.1	Brentit	mbar 2	24	Dant Munch of	0.5	Dept blue 1		David Municher	0.5	DectMark		David Murrish a	0.1	Daub Murrish	<u></u>
Part Number	Qty.	Part Nu	mber Q	lty.	Part Number	Qty.	Part Numb	er Qty.	Part Number DG10/8	Qty. 260	Part Num	oer Qty.	Part Number DG10/8	Qty. 260	Part Number	Qty.
									20.010				20.010	200		



Overview

PF Series Practical Push Fit Terminals provide from 1.5 mm² up to 16 mm² cross-section range. Screwdriver free installation on solid wire or ferruled stranded cable, PF series provides more practical mounting. Multiple accessories including End Plates and Cross Connections, make the mounting process faster like in Test Terminals. Save up to 70% more time compared to standard terminal types. The PF Series offers a wide range of terminals including Double Deck, Multi Level, Sensor, Fuse & Disconnect, Multi-Input & Multi-Output Terminals.

Tool Free Installation

Solid/stranded cables(with ferrules) are inserted in the terminal by simply pushing-in. The patented design of its spring provides fast and safe connection in high vibration environments and does not require tightening checks. Multiple cables can also be ferruled and installed.

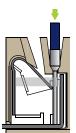
Mini Push Fit Terminals

PFM Series Practical spring clamp mini Terminals, mounted on MR 15*5,5 rail, provide both feed-through and Earth terminals. These terminals can be connected to each other when mounted on the din rail and have safe connection. Practical Push Fit mini Terminals enable fast solutions on narrow spaces.

Push Fit Earth Terminals

PF Series Earth Terminals accepts up to 16 mm² cross-section cables. PF Series Earth Terminals feature a simple clip on rail mounting system. Yellow-Green color of the insulation body provides easy identification out of other Terminals. Side-by-side mounting on DIN-Rail with feed-through terminals for same cross-sections is possible with good visual effect.

Installation



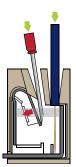
Cable Strip and ferrule length should be within the recommended dimensions

Tool Free Installation (Diagram A)

- Solid wire can be inserted directly into the terminal
- Stranded wire which has been pre-ferruled

Insert the wire into the self guiding wire aperture and continue to apply force to overcome the spring pressure ensuring it is fully inserted into the aperture

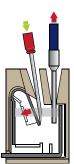
Note: The screwdriver installation method below can also be used for both above cable types if required.



Screwdriver Installation

• Stranded bare wire (Diagram B)

Insert Screwdriver to open clamp spring and then insert the wire ensuring it is inserted fully into the aperture.



Removal (all wire types)

Insert the screwdriver into the slot directly adjacent to the wire and apply downward pressure to overcome the spring force, it may be necessary to free the cable with some sideways movement, and remove the wire. (Diagram C)

Configurator



Terminal Options & Ordering Codes

2.5

2.5

4

5 10

16

	PF
Push Fit Type	PF
Protective Earth	PFPE
Mini Terminal	PFM
Double Deck Terminal	PFD
Multi Level & Sensor Terminal	PFT
Fuse Terminal	PFF4
Disconnect Terminal	PFTD

Cross Section Specific Application 2.5mm²

4mm²

6mm²

10mm² 16mm²

BEIGE
Colours
For all
available
colours,
please refer
to each
individual
product data.

Application

	Application
	Standard Use (All PF Terminals)
Р	Earth (PFPE Terminals Only)
т	Earth (PFM Terminals Only)
D	Diode (PFD Terminals Only)
DR	Diode Reverse (PFD Terminals Only)
V	Vertically Bridged (PFD Terminals Only)
Е	Protective Earth Standard Colour (PFT Terminals Only)
3	Triple Level (PFT Terminals Only)
35	Triple Level Sensor (PFT Terminals Only)
3SLDN	Triple Level Sensor with LED - NPN (PFT Terminals Only)
3SLDP	Triple Level Sensor with LED - PNP (PFT Terminals Only)
LD24DC	24VDC Red LED (PFD Terminals Only)
LD220AC	220VAC Red LED (PFD Terminals Only)
/520	5x20 Fuse (PFF Terminals Only)
/525	5x25 Fuse (PFF Terminals Only)
LD52024VDC	5x20 Fuse 24VDC Red LED (PFF Terminals Only)
LD- 520220VAC	5x20 Fuse 220VAC Red LED (PFF Terminals Only)
LD52524VDC	5x25 Fuse 24VDC Red LED (PFF Terminals Only)
LD- 525220VAC	5x25 Fuse 220VAC Red LED (PFF Terminals Only)
632	6.35x31.75 Fuse (PFF Terminals Only)
LD63224VDC	6.35x31.75 Fuse 24VDC Red LED (PFF Terminals Only)
LD- 632220VAC	6.35x31.75 Fuse 220VAC Red LED (PFF Terminals Only)
2	1 In 2 Out (PFTD Terminals Only)
4	1 In 3 Out (PFTD Terminals Only)

For other variants, please refer to the individual parts from the main catalogue.



Blue

Alternative Colours Available Upon Request, Minimum Order Quantity May Apply

Green Yellow

Red

Black White

 White
 Orange
 Brown

 * Certain configurations may not conform to the above



Push Fit Connection







PF2.5

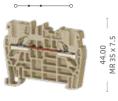
1.5 mm² PushFit Feed Through Terminal Block For 35 mm DIN Rail

2.5 mm² PushFit Feed Through Terminal Block For 35 mm DIN Rail

		For	35 mm DIN Rail			For 3	5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	800		17.5	1.5 mm ²	800		24	2.5 mm ²
cRUus			1,115		600		20	AWG 22 - 1
VDE (IEC 60947-7-1)							20	INTO LE I
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.3	4 - 2.5 mm ²			0	34 - 4 mm²	
Conductor cross section stranded (minmax.)			4 - 1.5 mm ²				4 - 2.5 mm ²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			0.5 mm²				0.5 mm²	
AWG Conductor		A	WG 22 - 14			A	WG 22 - 12	
Insulation Stripping Length		(9 - 10 mm			9	9 - 10 mm	
Screwdriver			0.4 x 2.5				0.4 x 2.5	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /			1/A1 - B1				1/A3	
Gauge pin code according to IEC 60947-1 Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
				-				
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	PF1.5BEIGE	100	EPPF1.5BEIGE	100	PF2.5BEIGE	100	EPPF2.5BEIGE	100
Grey	PF1.5GREY	100	EPPF1.5GREY	100	PF2.5GREY	100	EPPF2.5GREY	100
Blue	PF1.5BLUE	100	EPPF1.5BLUE	100	PF2.5BLUE	100	EPPF2.5BLUE	100
Green	PF1.5GREEN	100	EPPF1.5GREEN	100	PF2.5GREEN	100	EPPF2.5GREEN	100
Yellow	PF1.5YELLOW	100	EPPF1.5YELLOW	100	PF2.5YELLOW	100	EPPF2.5YELLOW	100
Red	PF1.5RED	100	EPPF1.5RED	100	PF2.5RED	100	EPPF2.5RED	100
Black	PF1.5BLACK	100	EPPF1.5BLACK	100	PF2.5BLACK	100	EPPF2.5BLACK	100
White	PF1.5WHITE	100	EPPF1.5WHITE	100	PF2.5WHITE	100	EPPF2.5WHITE	100
Orange	PF1.50RANGE	100	EPPF1.50RANGE	100	PF2.50RANGE	100	EPPF2.50RANGE	100
Brown	PF1.5BROWN	100	EPPF1.5BROWN	100	PF2.5BROWN	100	EPPF2.5BROWN	100
Partition Plate	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: available in all colours	SPPF2.5-4xx	25			SPPF2.5-4xx	25		
Push In Cross Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CCS1.5/2	25			CCS2.5/2	25		
	CCS1.5/3	20			CCS2.5/3	20		
11 DOD 0188	CCS1.5/4	15			CCS2.5/4	15		
NU SUUL SUUL	CCS1/10	5			CCS2.5/10	5		
Control Terminal								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx	100			ES4xx	100		
end had been	ES7xx	50			ES7xx	50		
Test Plug	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
					PFT	25		
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
					GM	50		
Th. 2 10					GM1-1	25		
					GM1-2	25		
					GM2-2	25		
Unprinted Markers	Part Number	Otv	Part Number	Otv	Part Number	0tu	Part Number	0
טוויווונכע וימוגכו א		Qty. 500	Part Number	Qty.	DG10/5	Qty.	Part Number	Qty
	MT6/4					440		
	MT10/4	500			DG10/5T	440		
- U					MT10/5	500		



Width: 6 mm



55.90

4 mm² PushFit Feed Through Terminal Block For 35 mm DIN Rail

PF6 Width: 8 mm

. -0



6 mm² PushFit Feed Through Terminal Block For 35 mm DIN Rail

PF10 Width: 10 mm



10 mm² PushFit Feed Through Terminal Block For 35 mm DIN Rail

Width: 12 mm 0-• •

PF16



-

16 mm² PushFit Feed Through Terminal Block For 35 mm DIN Rail

Voltage, V ~	C	urrent, A	Cross Section	n Voltage, V ~	(urrent, A	Cross Section	Voltage, V ~	•	Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
800		32	4 mm ²	800		41	6 mm ²	800		57	10 mm ²	1000		76	16 mm ²
600		30	AWG 22 - 1	600		35	AWG 20 - 8	600		55	AWG 20 - 6				
		6 mm ²				10 mm ²				16 mm²				25 mm ²	
	0.25 -	4 mm ²			0.5 -	6 mm ²			0.5 -	10 mm²			0.5 -	16 mm ²	
	1.0	mm²			1.5	mm²			41	mm²			4	mm²	
	AWG	22 - 10			AWG	20 - 8			AWG	20-6			AWO	5 20 - 4	
		0 mm				13 mm				15 mm				18 mm	
	0.5	x 3.0			0.6	x 3.5			0.8	x 4.0			0.8	3 x 4.0	
		1-				- /-				- /				- /-	
	8	/3				3/3				3/3				8/3	
	1/	/A4			1	/A5			1	/B6			1	/B7	
	IP 2	20/-			IP	20/-			IP	20/-			IP	20/-	
Terminal	Qty.	End P	ate Qt	. Terminal	Qty.	End Pla	ate Qty.	Terminal	Qty.	End Pl	te Qty.	Terminal	Qty.	End Plat	te Qty.
PF4BEIGE	100	EPPF4BEI			60	EPPF6BEI0		PF10BEIGE	50	EPPF10BE		PF16BEIGE	30	EPPF16BEI0	-
PF4GREY	100	EPPF4GR	EY 10	PF6GREY	60	EPPF6GRE	Y 50	PF10GREY	50	EPPF10GF	EY 50	PF16GREY	30	EPPF16GRE	Y 25
PF4BLUE	100	EPPF4BLU	JE 10	PF6BLUE	60	EPPF6BLU	E 50	PF10BLUE	50	EPPF10BL	JE 50	PF16BLUE	30	EPPF16BLU	E 25
PF4GREEN	100	EPPF4GR	EEN 10	PF6GREEN	60	EPPF6GRE	EN 50	PF10GREEN	50	EPPF10GF	EEN 50	PF16GREEN	30	EPPF16GRE	EN 25
PF4YELLOW	100	EPPF4YEI	LOW 10	PF6YELLOW	60	EPPF6YELL	_OW 50	PF10YELLOW	50	EPPF10YE	LOW 50	PF16YELLOW	30	EPPF16YEL	LOW 25
PF4RED	100	EPPF4RE	D 10	PF6RED	60	EPPF6RED	50	PF10RED	50	EPPF10RE	D 50	PF16RED	30	EPPF16RED	25
PF4BLACK	100	EPPF4BL/	ACK 10	PF6BLACK	60	EPPF6BLA		PF10BLACK	50	EPPF10BL	ACK 50	PF16BLACK	30	EPPF16BLA	CK 25
PF4WHITE	100	EPPF4WH			60	EPPF6WHI		PF10WHITE	50	EPPF10W		PF16WHITE	30	EPPF16WH	
PF40RANGE	100	EPPF40R			60	EPPF60RAI		PF100RANGE	50	EPPF100R		PF160RANGE	30	EPPF160RA	
PF4BROWN	100	EPPF4BR	OWN 10	PF6BROWN	60	EPPF6BR0	WN 50	PF10BR0WN	50	EPPF10BR	OWN 50	PF16BROWN	30	EPPF16BR0	WN 25
Part Number	Qty.	Part Nu	mber Qt	. Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nu	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
SPPF2.5-4xx	25			SPPF6xx	25			SPPF10xx	25			SPPF16xx	25		
Part Number	Qty.	Part Nu	mber Qt	. Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nu	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
CCS4/2	25			CCS6/2	25			CCS10/2	25			CCS16/2	25		
CCS4/3	20			CCS6/3	20			CCS10/3	20			CCS16/3	20		
CCS4/4	15			CCS6/4	15			CCS10/4	15			CCS16/4	15		
CCS4/10	5			CCS6/10	5			CCS10/10	5						
Part Number	Qty.	Part Nu	mber Qt	. Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nu	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
ES1xx	100			ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50			ES7xx	50			ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Nu	mber Qt	. Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nu	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
PFT	25														
Part Number	Qty.	Part Nu	mber Qt	. Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nu	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
GM	50			GM	50										
GM1-1	25			GM1-1	25										
GM1-2	25			GM1-2	25										
GM2-2	25			GM2-2	25										
Part Number	Qty.	Part Nu	mber Qt	. Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nu	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
DG10/5	440			DG10/5	440			DG10/5	440			DG10/10	200		
DG10/6	360			DG10/6	360			DG10/6	360						
MT10/6	500							DG10/10	200						



PFPE1.5P Width: 4.2 mm

37.80 MR 35 x 7.5

PFPE2.5P Width: 5 mm



1.5 mm² PushFit Feed Through Terminal Block

52.00

2.5 mm² PushFit Through Terminal Block

C E 💩 🔊 🔊			otective Earth 35 mm DIN Rail	Protective Earth For 35 mm DIN Rail						
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section		
CE (EN 60947-7-2)				1.5 mm ²				2.5 mm ²		
cRUus								AWG 22 - 12		
VDE (IEC 60947-7-2)								2.5 mm ²		
CSA										
IECEX										
Connection Data										
Conductor cross section solid (minmax.)		0.3	84 - 2.5 mm²			0.	34 - 4 mm²			
Conductor cross section stranded (minmax.)		0.3	84 - 1.5 mm²			0.3	4 - 2.5 mm ²			
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			0.5 mm²				0.5 mm²			
AWG Conductor		A	WG 22 - 14			A	WG 22 - 12			
Insulation Stripping Length		9	9 - 10 mm			ç	9 - 10 mm			
Screwdriver			0.4 x 2.5				0.4 x 2.5			
Technical Data										
Rated Impulse Voltage			8/3				8/3			
Insulation material group /			1/A1-B1				1/A3			
Gauge pin code according to IEC 60947-1										
Protection class / Protection conductor type			IP 20/ PE			IP 20/ PE				
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.		
Feed Through Terminal Block, Earth	PFPE1.5P	100	EPPFPE1.5	100	PFPE2.5P	50	EPPFPE2.5	10		
End Bracket	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qty.		
The Alter State	ES1xx	100			ES1xx	100				
1	ES4xx	100			ES4xx	100				
And the second second second	ES7xx	50			ES7xx	50				
Group Marking	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qty.		
					GM	50				
					GM1-1	25				
ITA ST BA					GM1-2	25				
17 P . 36 SOL	*				GM2-2	25				
Unprinted Markers	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qty.		
11	MT6/4	440			DG10/5	440				
					DG10/5T	440				
					MT10/5	500				



o		E4P : 6 mm			∞	E6P :: 8 mm			-	FPE Width: 1	10 mm		PFPE16P Width: 12 mm						
÷ <u>+</u>			44.00	MR 35 x 7.5	-				46.20 MR 35 x 7.5			and a	52.00 MR 35 x 7.5		in an Al		49.50		
H	5	5.90 —	4		-		5.60				- 75.4	10		ŀ	- 81	.45			
4 mm² PushF	Protect	hrough Ter ive Earth m DIN Rail	minal Bl	ock	6 mm² PushF	Protec	Through Tei tive Earth 1m DIN Rail	rminal B	lock		Protect	Through Tern ive Earth m DIN Rail	ninal Block		Protect	Through Termi tive Earth Im DIN Rail	nal Block		
Voltage, V ~	C	urrent, A	Cross S	ection	Voltage, V ~	C	urrent, A	Cross S	ection	Voltage, V ~		Current, A	Cross Section	Voltage, V -	,	Current, A C	ross Section		
			4 m					6 m		600			10 mm ²	_			16 mm ²		
			AWG 2 4 m					AWG 2	20-8	600			AWG 20 - 6						
		6 mm ² 4 mm ²					10 mm ² 6 mm ²					6 mm ²				25 mm ² 16 mm ²			
	1.0	mm²				1.5	mm²				4 n	nm²			4	mm²			
		22 - 10					20 - 8					20 - 6				i 20 - 4			
		0 mm x 3.0					13 mm x 3.5					15 mm x 4.0				18 mm x 4.0			
	0.5	x 3.0				0.0	× 3.3				0.0	A 4.0			0.0				
	8	/3				۶ د	/3				8	/3		8/3					
		A4					/A5					/B6		8/3 1/B7					
)/ PE					0/ PE					0/ PE		-		20/ PE			
Terminal	Qty.	End P	ata	Qty.	Terminal	Qty.	End Pl	240	Qty.	Terminal	Qty.	End Pla	te Qty.	Terminal	Qty.	End Plate	Qty.		
PFPE4P	50	EPPFPE4		10	PFPE6P	60	EPPFPE6		10	PFPE10P	25	EPPFPE10	10	PFPE16P	30	EPPFPE16	25		
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.		
ES1xx	100				ES1xx	100				ES1xx	100			ES1xx	100				
ES4xx	100				ES4xx	100				ES4xx	100			ES4xx	100				
ES7xx	50				ES7xx	50				ES7xx	50			ES7xx	50				
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.		
					GM	50				GM	50								
					GM1-1 GM1-2	25 25				GM1-1 GM1-2	25 25			-					
					GM2-2	25				GM1-2 GM2-2	25								
Part Number	Qty.	Part Nu	mher	Qty.	Part Number	Qty.	Part Nu	mher	Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.		
DG10/6	360	T GI C HU		4.3.	DG10/8	260	T GT C HUI		4.3.	DG10/10	200	i arenum		DG10/10	200	i ur c manno	q.y.		
	500										-	1			1				





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Push Fit Connection



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PFT

2.5 mm² Mini PushFit Feed Through Terminal Block For 35 mm DIN Rail

Test Plug to test PF2.5 and PF4 (when plates are added) Terminals

C E : 🔊 us 🐼			For	35 mm DIN Rail	(when plates are added) Terminals							
Electrical Ratings		Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section			
CE (EN 60947-7-1)		800		24	2.5 mm ²	250		17.5	1.5 mm ²			
cRUus						300		15	AWG 22 - 14			
VDE (IEC 60947-7-1)												
CSA												
IECEX												
Connection Data												
Conductor cross section solid (min.	-max.)		0.	.34 - 4 mm²			0.34	- 2.5 mm²				
Conductor cross section stranded (ninmax.)		0.3	34 - 2.5 mm²			0.34	- 1.5 mm²				
2 conductors with same cross secti TWIN ferrules with plastic sleeve, (r				0.5 mm ²			0	.5 mm²				
AWG Conductor			A	WG 22 - 12			AW	G 22 - 14				
Insulation Stripping Length				9 - 10 mm			9	- 10 mm				
Screwdriver				0.4 x 2.5			0	.4 x 2.5				
Technical Data												
Rated Impulse Voltage				8/3				8/3				
Insulation material group /				1/A3			1	/A1_B1				
Gauge pin code according to IEC 60						1/A1-B1						
Protection class / Protection condu	ctor type			IP 20/ -	IP 20/ -							
rdering Data		Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.			
Beige		PFMR2.5BEIGE	50	EPPFM2.5BEIGE	100	PFT	25					
Grey		PFMR2.5GREY	50	EPPFM2.5GREY	100							
	•											
End Bracket		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.			
xx: Beige or Grey	June Lie Alles	ES1xx	100			ES1xx	100					
	(III)	ES4xx	100			ES4xx	100					
	A DAMA PARTY	ES7xx	50			ES7xx	50					
Test Plug and Sockets		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.			
		PFT	25			TF2.3	5					
Unprinted Markers		Part Number	Qty.	Part Number		Part Number	Qty.	Part Numbe	r Qty.			
	11	DG10/5	440	MT5	500							
		DG10/5T	440	DG6/5	400							
	1	MT10/5	500									



Width: 5 mm



Width: 5 mm



- 37.70 -

2.5 mm² Mini PushFit Feed Through Terminal Block

For 15 mm DIN Rail

2.5 mm² Mini PushFit Feed Through Terminal Block Protective Earth For 35 mm DIN Rail

37.70

MR 15 x 5.5

800		urrent, A	Cross S	Section	Voltage, V ~	C	urrent, A	Cross	Sectio					
000		24	2.5	mm²				2.5	mm ²					
600		20	AWG 2	22 - 12				AWG	22 - 12					
		4 mm ²					4 mm ²							
	0.34 - 2	2.5 mm ²				0.34 - 2	2.5 mm ²							
	0.5	mm²				0.5	mm²							
	AWG 2	22 - 12				AWG	22 - 12							
	9 - 1	0 mm				9 - 1	0 mm							
	0.4	x 2.5				0.4	x 2.5							
	8	/3				9	/3							
		/A3					/3 /A3							
					IP 20/ PE									
Terminal	IP 20/ - ninal Qty. End Plate		late Qty.		Terminal	Qty.	-		Qty					
PFM2.5BEIGE	50	EPPFM2.	5BEIGE	100	PFPEM2.5BEIGE	50	EPPFME2	.5	25					
PFM2.5GREY	50	EPPFM2.	5GREY	100										
									-					
Part Number	Qty.	Part Nu	umber	Qty.	Part Number	Qty.	Part Nu	mber	Qty					
ES1xx	100				ES1xx	100								
ES4xx	100				ES4xx	100								
ES7xx	50				ES7xx	50								
Part Number	Qty.	Part Nu	umber	Qty.	Part Number	Qty.	Part Nu	mber	Qty					
PFT	25													
	Qty.	Part Nu	umber	Qty.	Part Number	Qty.	Part Nu	mber	Qty					
Part Number				4-3-	DG10/5	440								



MINIATURE CIRCUIT BREAKERS

Effective Protection and Isolation is at the very heart of good electrical engineering. IMO offers a comprehensive range of modular low-voltage devices to provide protection from Over-Current, Short-Circuit and Earth Leakage faults, alongside power Isolation.

Our MCB range includes standard 10kA and 6kA devices, alongside miniaturised single module 1 + N units rated at 4.5kA. The full range of standard trip-curves and current ratings is available, along with the possibility to create customised trip-curve and current options. Offering protection from both Over-Current and Short-Circuit they are ideal for protecting equipment and wiring from high current situations.

IMO RCDs (aka RCCBs) are designed to rapidly disconnect power upon detecting an Earth-Leakage fault, protecting personnel from the most common cause of electrical injuries, shocks and fatalities both in industry and at home.

Our flagship RCBO devices combine the features of our MCBs and RCDs to provide an all-in-one solution to protecting both equipment and personel from the effects of electrical faults.

Finally, we offer a range of MCB style isolators to provide a safe, efficient means of disconnecting power.

- Wide range covering common overcurrent, short-circuit, earth leakage
 and isolation requirements
- Range of accessories including auxiliary/signal contacts, shunt and undervoltage trips and safety lock offs
 - Available as part of our Value Added Sub-Assembly service
 - · Custom designs available for non-standard applications
 - Third Party Approval Certifications



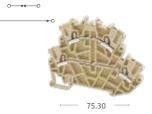
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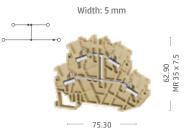


PFD2.5 Width: 5 mm

62.90 MR 35 x 7.5

Width: 5



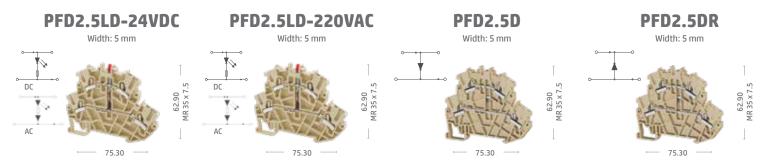


PFD2.5V

2.5 mm² PushFit Double Deck Feed Through Terminal Block For 35 mm DIN Rail

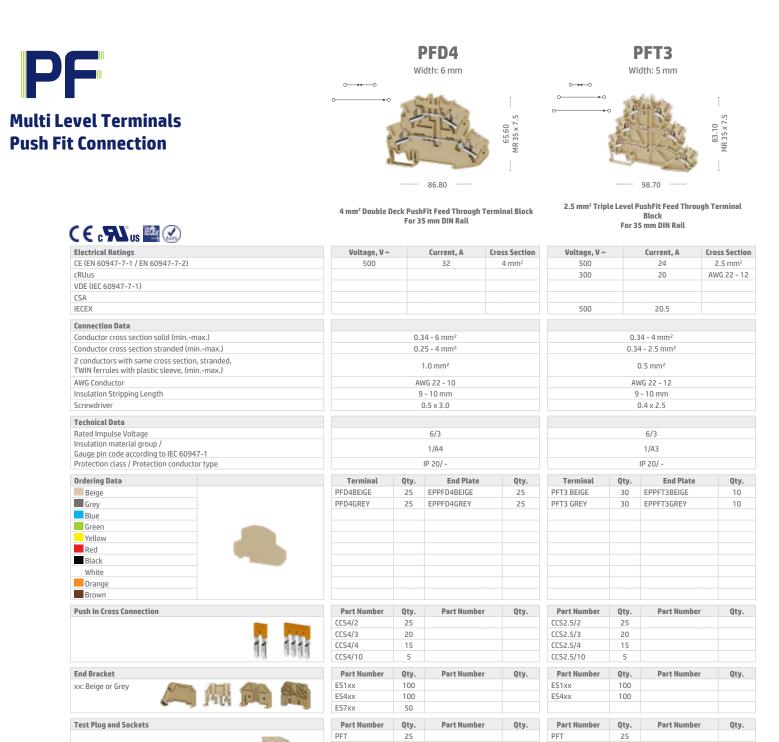
2.5 mm² PushFit Double Deck Feed Through Terminal Block 1 In, 3 Out For 35 mm DIN Rail

C E c 🎝 us 🐼		For	35 mm DIN Rail				1 In, 3 Out 5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	500		24	2.5 mm ²	500		24	2.5 mm ²
cRUus	300		20	AWG 22 - 12	300		20	AWG 22 - 12
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.	34 - 4 mm²			0.	34 - 4 mm²	
Conductor cross section stranded (minmax.)		0.3	4 - 2.5 mm ²			0.3	4 - 2.5 mm ²	
2 conductors with same cross section, stranded,								
TWIN ferrules with plastic sleeve, (minmax.)			0.5 mm²				0.5 mm²	
AWG Conductor		A	WG 22 - 12			A	WG 22 - 12	
Insulation Stripping Length		9	9 - 10 mm			9	9 - 10 mm	
Screwdriver			0.4 x 2.5				0.4 x 2.5	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/A3				1/A3	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Diode Technical Data								
Diode Voltage								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	PFD2.5BEIGE	40	EPPFD2.5BEIGE	10	PFD2.5VBEIGE	40	EPPFD2.5BEIGE	10
Grey	PFD2.5GREY	40	EPPFD2.5GREY	10	PFD2.5VGREY	40	EPPFD2.5GREY	10
Grey	FFD2.5GRET	40	EFFFD2.JGKET	10	FFD2.5VGRET	40	EFFFD2.JGRET	10
Push In Cross Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
A PART	CCS2.5/2 CCS2.5/3	25 20			CCS2.5/2 CCS2.5/3	25		
44 4444	CCS2.5/3	15			CCS2.5/4	20 15		
34 0339	CCS2.5/10	5			CCS2.5/10	5		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
the states	ES4xx	100			ES4xx	100		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	PFT	25			PFT	25		
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	GMPF2	50			GMPF2	50		
👗 🛹 🛤								
Upprinted Markore	Part Number	0***	Part Number	Qty.	Part Number	0***	Part Number	0
Unprinted Markers	DG10/5	Qty. 440	Part Number	ųty.	DG10/5	Qty.	Part Number	Qty.
TT	0010/5	440				440		
					DG10/6	360		



2.5 mm² PushFit Double Deck Feed Through Terminal Block 2.5 mm² PushFit Double Deck

Voltage, V ~	C	urrent, A 24	Cross Sec 2.5 mr		Voltage, V ~	C	urrent, A 24	Cross Section 2.5 mm ²	Voltage, V ~ 500	,	Current, A 24	Cross Section 2.5 mm ²	Voltage, V ~ 500		Current, A 24	Cross S 2.5 m	
	0.34 -	4 mm ²				0.34 -	4 mm²			0.34 -	- 4 mm²			0.34	- 4 mm²		
		2.5 mm²					2.5 mm²				2.5 mm²				2.5 mm ²		
	0.5	mm²				0.5	mm²			0.5	mm²			0.5	mm²		
	AWG 2	22 - 12				AWG 2	22 - 12			AWG	22 - 12			AWG	22 - 12		
		0 mm					0 mm				0 mm				10 mm		
	0.4	x 2.5				0.4	x 2.5			0.4	x 2.5			0.4	x 2.5		
	6,	/3				6	/3			6	5/3			(5/3		
	1/	A3				1/	'A3			1,	/A3			1	/A3		
	IP 2	0/-				IP 2	20/-			IP 2	20/-			IP	20/-		
										13	00 V			13	800 V		
										0	.5A			0).5A		
		- 101									4007				4007		
Terminal PFD2.5LD-24VDCBEIGE	Qty. 40	EPPFD2.58		Qty. 10	Terminal PFD2.5LD-220VACBEIGE	Qty. 40	EPPFD2.5	-	Terminal PFD2.5DBEIGE	Qty. 40	EPPFD2.5E	-	Terminal PFD2.5DRBEIGE	Qty. 40	End Plat EPPFD2.5B		Qty 10
PFD2.5LD-24VDCGREY	40	EPPFD2.50		10	PFD2.5LD-220VACGREY	40	EPPFD2.5		PFD2.5DGREY	40	EPPFD2.50		PFD2.5DRGREY	40	EPPFD2.5G		10
Part Number	0.4	Davé Nure		0.4.4	Part Number	04	Devit Nu	mbar Otri	Dant Number	041	Davé Nure	han Otri	Part Number	0411	Part Num	hau	044
CCS2.5/2	Qty. 25	Part Nun	ibei	Qty.	CCS2.5/2	Qty. 25	Part Nu	mber Qty.	Part Number CCS2.5/2	Qty. 25	Part Nun	ber Qty.	CCS2.5/2	Qty. 25	Part Nulli	Dei	Qty
CCS2.5/3	20				CCS2.5/3	20			CCS2.5/3	20			CCS2.5/3	20			
CCS2.5/4	15				CCS2.5/4	15			CCS2.5/4	15			CCS2.5/4	15			
CCS2.5/10	5				CCS2.5/10	5			CCS2.5/10	5			CCS2.5/10	5			
Part Number	Qty.	Part Nun	nber	Qty.	Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Num	ber	Qty.
ES1xx	100				ES1xx	100			ES1xx	100			ES1xx	100			
ES4xx	100				ES4xx	100			ES4xx	100			ES4xx	100			
Part Number	Qty.	Part Nun	nber	Qty.	Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Num	ber	Qty.
PFT	25				PFT	25			PFT	25			PFT	25			
Part Number	Qty.	Part Nun	nher	Qty.	Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Num	her	Qty
GMPF2	50			-(+)+	GMPF2	50		4.y.		2.9.				4.9.			4.9
Part Number	Qty.	Part Nun	nber	Qty.	Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Num	ber	Qty
DG10/5	440				DG10/5	440			DG10/5	440			DG10/5	440			
5610/5																	



Part Number

Part Number

GMPF4-2

DG10/5

DG10/6

The of

E.S.

Qty.

25

Qty.

440

360

Part Number

Part Number

Qty.

Qty.

Part Number

Part Number

GΜ

GMPF2

GM1-1

GM1-2

DG10/5

Qty.

50

50

25

25

Qty.

440

Part Number

Part Number

GM2-2

Qty.

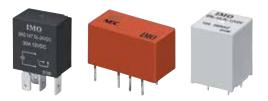
Qty.

25

Group Marking

Unprinted Markers

		Γ2Ε					T3E		
	Width	: 5 mm				Width	n: 5 mm		
0++0					·····				
	Su	Ser.		Ţ	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5 💉	Jul .		I
°	if"	120		Ŀ.	°•	15	The.		L
-	Part -	-Lit		83.10 MR 35 x 7.5		15	and the second second	23	93.00
10	11	1 Ali		83. R 35	-	Ser.	LLL	Sin	93.
1.21	141	the fits	12	Σ	100	1	fich	the .	:
4	300	- 12 1	50	1	1 dia	18	290	V	1
		3.70				11	8.60		
E mm² Triple Lou	ol Duch	Eit Eood Th	rough T	orminal	2.5 mm² Triple L	ovol Duc	bEit Eood 1	hrough	Tormi
.5 mm ⁻ Tripte Lev		rit reeu ili ock	rougiri	erminat	2.5 mm ⁻ Tripte L		lock	mougn	Term
		ctive Earth					ective Earl		
F	or 35 mr	n DIN Rail				For 35 n	nm DIN Rai	l	
Voltage, V ~	C	urrent, A	Cross	Section	Voltage, V ~	C	urrent, A	Cross	Sectio
500		24		mm²	500		24		mm ²
300		20	AWG	22 - 12	300		20	AWG	22 - 1
		21					20.5		
500		21			400		20.5		
		4 mm ²					- 4 mm ²		
	0.34 -	2.5 mm ²				0.34 -	2.5 mm ²		
	0.5	mm²				0.5	mm ²		
	AWG	22 - 12				AWG	22 – 12		
		0 mm					10 mm		
		x 2.5					x 2.5		
	e	5/3				e	5/3		
		/A3					/A3		
	IP .	20/-				P	20/-		
Terminal	Qty.	End P		Qty.	Terminal	Qty.			Qty
PFT2EBEIGE PFT2EGREY	30 30	EPPFT3B EPPFT3G		10 10	PFT3EBEIGE PFT3EGREY	30 30	EPPFT3E EPPFT3E		30
FIZEGRET	50	LFFF130	NET	10	FFISEGRET	30	LFFFIJL	UKET	50
									-
									-
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nu	umber	Qty
CS2.5/2	25				CCS2.5/2	25			
CCS2.5/3 CCS2.5/4	20 15				CCS2.5/3 CCS2.5/4	20			
CCS2.5/4	5				CCS2.5/10	5	_		
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Ni	umber	Qty
ES1xx ES4xx	100				ES1xx ES4xx	100	_		
	100				CJMAA	100			
Part Number	Qty.	Part Nu	imber	Qty.	Part Number	Qty.	Part Ni	imber	Qty
PFT	25				PFT	25			-
Daugh Married	C 1	P	und a	0.1	Dect Number			und a	
Part Number	Qty.	Part Nu	imber	Qty.	Part Number	Qty.	Part Nu	imber	Qty
GM GMPF2	50 50	GM2-2		25	GM GMPF2	50 50	GM2-2		25
GMPF2 GMPF3	25				GMPF2 GMPF3	25			
GM1-2	25				GM1-2	25			
		Doub M	mhor	Otre			Dout M	umber	01
	Qty.	Part Nu	moer	Qty.	Part Number	Qty.	Part Ni	imper	Qty
Part Number DG10/5	440				DG10/5	440			



DON'T DROP THE BATON!

IMO's relay manufacturing goes back as far as 1972, and over the years we have strived to innovate and produce new types of relays for developing technologies. In 1984 we developed the first BT Type 47 Telecom Relay, and again in 1990 we launched the first BABT compliant isolation relay for data transfer, confirming our place as one of the leading global relay manufacturers. Today, our range of Industrial Relays include Signal Relays, Power Relays, Automotive Relays and Solar Relays, and range of compatible sockets.

IMO's range of Industrial Relays are available with either an AC or DC coil, and suitable for PCB mounting or plug-in via a dedicated socket. We also offer a range of slimline DIN Rail mountable relays which are just 6mm thick, and provide substantial space savings in a panel when compared to traditional plug-in type relays.

- Wide range for use in virtually any application
- VDE, UR and cUR approvals
- Relay manufacturing market leader and innovator
- Range of compatible sockets available



Scan this QR code using your smartphone to view our Relay Range







Width: 5 mm

PFT3SLDN





2.5 mm² Triple Level PushFit Feed Through Sensor Terminal Block For 35 mm DIN Rail

79.40

58.60 MR 35 x 7.5

2.5 mm² Triple Level PushFit Feed Through Sensor Terminal

Block with LED, NPN For 35 mm DIN Rail

C E : 🕰 us 🀼		For 3	Block 5 mm DIN Rail	with LED, NPN For 35 mm DIN Rail						
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section		
CE (EN 60947-7-1)	250		24	2.5 mm ²	24		24	2.5 mm ²		
cRUus	300		20	AWG 22 - 12	300		20	AWG 22 - 12		
VDE (IEC 60947-7-1)										
CSA										
IECEX										
Connection Data										
Conductor cross section solid (minmax.)		0.	34 – 4 mm²			0.	34 - 4 mm²			
Conductor cross section stranded (minmax.)		0.3	4 – 2.5 mm²			0.3	4 - 2.5 mm²			
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			0.5 mm²				0.5 mm²			
AWG Conductor		A	WG 22 – 12			A	WG 22 - 12			
Insulation Stripping Length			9 – 10 mm				9 - 10 mm			
Screwdriver			0.4 x 2.5				0.4 x 2.5			
Technical Data										
Rated Impulse Voltage			8/3				8/3			
Insulation material group /										
Gauge pin code according to IEC 60947-1			1/A3	1/A3						
Protection class / Protection conductor type			IP 20/-		IP 20/ -					
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.		
Beige	PFT3SBEIGE	20	EPPFT3SBEIGE	10	PFT3SLDNBEIGE	20	EPPFT3SBEIGE	10		
Grey	PFT3SGREY	20	EPPFT3SGREY	10	PFT3SLDNGREY	20	EPPFT3SGREY	10		
Push In Cross Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
	CCS2.5/2	25			CCS2.5/2	25				
4. 40	CCS2.5/3	20			CCS2.5/3	20				
11 111	CCS2.5/4	15			CCS2.5/4	15				
11 out	CCS2.5/10	5			CCS2.5/10	5				
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
xx: Beige or Grey	ES1xx	100			ES1xx	100				
	ES4xx	100			ES4xx	100				
	ES7xx	50			ES7xx	50				
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
	PFT	25			PFT	25				
Unsciented Markaus	Dent News	0.5	Devt Norma	0	David Newska	0.5	Dest North	<u>.</u>		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
1	DG10/5	440			DG10/5	440				
	DG10/5T	360								
	MT10/5	500								

PFT3SLDP

Width: 5 mm



2.5 mm² Triple Level PushFit Feed Through Sensor Terminal

Block with LED, PNP For 35 mm DIN Rail

Voltage, V ~	Current, A	Cross Section
24	24	2.5 mm ²
300	20	AWG 22 - 12
0.	.34 - 4 mm²	
0.3	34 - 2.5 mm ²	
	0.5 mm ²	
A	WG 22 - 12	
	9 - 10 mm	
	0.4 x 2.5	
	8/3	

IP 20/-

Terminal	Qty.	End Plate	Qty.
PFT3SLDPBEIGE	20	EPPFT3SBEIGE	10
PFT3SLDPGREY	20	EPPFT3SGREY	10
Part Number	Qty.	Part Number	Qty.
CCS2.5/2	25		
CCS2.5/3	20		
CCS2.5/4	15		
CCS2.5/10	5		
Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		
Part Number	Qty.	Part Number	Qty.
PFT	25		
Part Number	Qty.	Part Number	Qty.
DG10/5	440		



Are you looking for a supplier for your assemblies who can o

IMO Value Added Assembly Division will help you to:

- Reduce your stock level
 - Reduce cost
 - · Ensure quality
- Increase productivity



is OR code using your hana tonviewoowewou AA Service

· Access to a wide range of products

- Extended range of DIN terminals and accessories
- · Relay and sockets, MCBs, power supplies, timers, contactors, signal interface units, and much more
- · Standard or custom marker solutions for DIN terminals
- · Flexible packing facilities for individual or volume packin

IMO through its Assembly Division can provide Value Add Assembly solutions built to customer specification wheth you are looking for prototypes, one-off projects, or small large volume requirements with regular deliveries. Whatev your requirement, IMO can offer you a solution.

As a world recognised manufacturer of electrical compone IMO have a wide range of connection, power, control and interface products readily available from stock and are alw looking forward to the next challenge.

Your assembly can be as simple as 2 DIN terminals on a sr piece of rail, to multiple products on DIN rail lengths up to 2 and if required IMO have a range of standard enclosures which are available to accommodate your assembly, or w





Fuse & Disconnect Terminals Push Fit Connection



61.10 MR 35 x 7.5



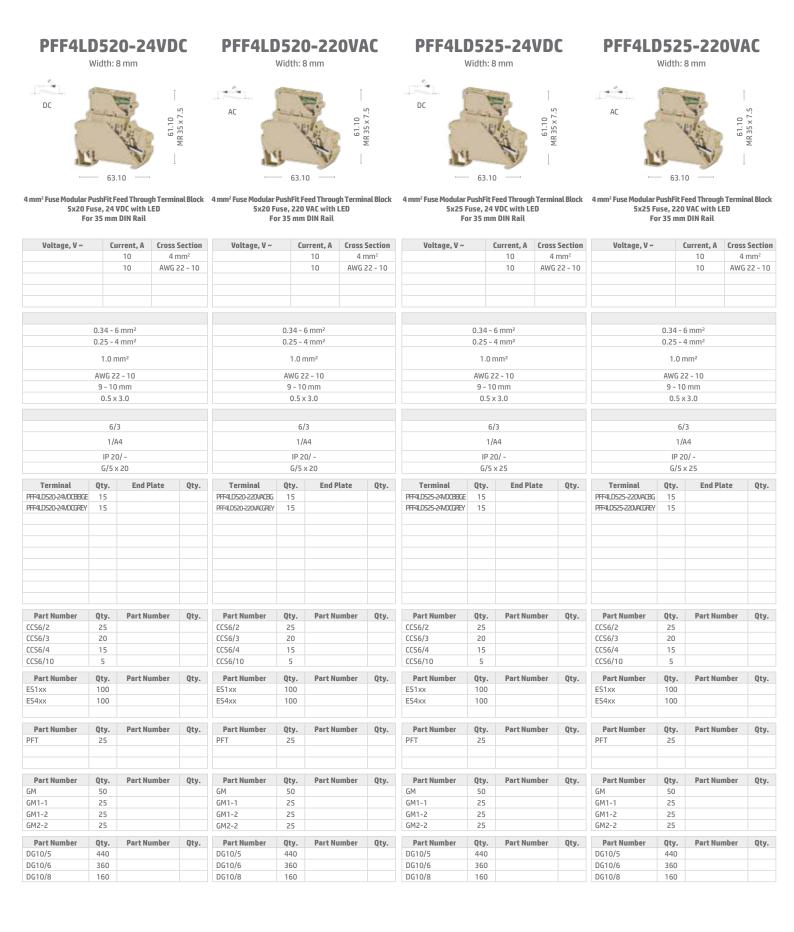
----- 63.10 -----4 mm² Fuse Modular PushFit Feed Through Terminal Block 5x20 Fuse For 35 mm DIN Rail

129

4 mm² Fuse Modular PushFit Feed Through Terminal Block 5x25 Fuse For 35 mm DIN Rail

PFF4/525

		For 35 r	mm DIN Rail				c25 Fuse mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-3)	500		10	4 mm ²	500		10	4 mm ²
cRUus	300		10	AWG 22 - 10	300		10	AWG 22 - 10
VDE (IEC 60947-7-3)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.34	- 6 mm²			0.3	4 - 6 mm²	
Conductor cross section stranded (minmax.)			- 4 mm ²				5 - 4 mm ²	
2 conductors with same cross section, stranded,		0.25	- 4 11111			0.2	J - 4 mm	
TWIN ferrules with plastic sleeve, (minmax.)			0 mm²				.0 mm²	
AWG Conductor		AWG	22 - 10			AW	G 22 - 10	
Insulation Stripping Length		9 -	10 mm			9	- 10 mm	
Screwdriver		0.5	5 x 3.0			0	.5 x 3.0	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /			1/A4				1/A4	
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			20/-				P 20/ -	
Fuse Type		G/	5 x 20			G	/5 x 25	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	PFF4/520BEIGE	15			PFF4/525BEIGE	15		
Grey	PFF4/520GREY	15			PFF4/525GREY	15		
					-			
Push In Cross Connection	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
	CCS6/2	25			CCS6/2	25		
4. 499.	CCS6/3	20			CCS6/3	20		
1000	CCS6/4	15			CCS6/4	15		
	CCS6/10	5			CCS6/10	5		
End Bracket	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
Con State States	ES4xx	100			ES4xx	100		
Test Blue and Cashete	Deut Marsher	01	Bent Neurober	0.1	De et Neuel eu	0.1	Dent New In	
Test Plug and Sockets	Part Number PFT	Qty. 25	Part Numbe	r Qty.	Part Number PFT	Qty. 25	Part Numbe	er Qty.
		25			PFI	25		
Group Marking	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
	GM	50			GM	50		
T 12 2	GM1-1	25			GM1-1	25		
771 (27) 同論	GM1-2	25			GM1-2	25		
	GM2-2	25			GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.
111	DG10/5	440			DG10/5	440		
	DG10/6	360			DG10/6	360		
100 M								





Fuse & Disconnect Terminals Push Fit Connection



62.60 MR 35 × 7.5

PFF4LD632-24VDC

Width: 8 mm

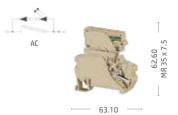


4 mm² Fuse Modular PushFit Feed Through Terminal Block 6.35x31.75 Fuse For 35 mm DIN Rail

4 mm² Fuse Modular PushFit Feed Through Terminal Block 6.35x31.75 Fuse, 24 VDC with LED For 35 mm DIN Rail

Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-3)	500		10	4 mm ²			10	4 mm ²
cRUus	300		10	AWG 22 - 10			10	AWG 22 - 10
VDE (IEC 60947-7-3)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.3	4 - 6 mm²			0.3	4 - 6 mm²	
Conductor cross section stranded (minmax.)		0.2	5 - 4 mm²			0.2	5 - 4 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		1	.0 mm²			1	.0 mm²	
AWG Conductor		AW	G 22 - 10			AW	G 22 - 10	
Insulation Stripping Length		9 -	- 10 mm			9 -	- 10 mm	
Screwdriver		0	.5 x 3.0			0	.5 x 3.0	
Technical Data								
Rated Impulse Voltage			6/3				6/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/A4				1/A4	
Protection class / Protection conductor type			P 20/ -			1	P 20/ -	
Fuse Type		G/6.	35 x 31.75			G/6.	35 x 31.75	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	PFF4632BGE	15			PFF4LD632-24VDCBGE	15		
Grey	PFF4632GRY	15			PFF4LD632-24VDCGRY	15		
Push In Cross Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.
	CCS6/2	25			CCS6/2	25		
	CCS6/3	20			CCS6/3	20		
17 TA 1177	CCS6/4	15			CCS6/4	15		
04 va44	CCS6/10	5			CCS6/10	5		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx	100			ES4xx	100		
Carl Brand Brand								
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	04
Test Plug and Sockets	PFT	25	Part Nulliber	ųty.	PFT	25	Part Nulliber	r Qty.
2 The second	PEI	25			PEI	20		
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.
🖕	GM	50			GM	50		
AT 60.	GM1-1	25			GM1-1	25		
धम, 🐖 मध्य	GM1-2	25			GM1-2	25		
	GM2-2	25			GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.
11	DG10/5	440			DG10/5	440		
	DG10/6	360			DG10/6	360		
	DG10/8	500						





PFTD2.5



Width: 5 mm



PFTD2.54

Width: 5 mm



4 mm² Fuse Modular PushFit Feed Through Terminal Block 6.35x31.75 Fuse, 220 VAC with LED For 35 mm DIN Rail

2.5 mm² PushFit Knife Disconnect Terminal Block For 35 mm DIN Rail 2.5 mm² Fuse Modular PushFit Feed Through Terminal Block 1 In, 2 Out For 35 mm DIN Rail

82.40

2.5 mm² PushFit Knife Disconnect Terminal Block 1 In, 3 Out For 35 mm DIN Rail

Voltage, V ~	Cu	rrent, A	Cross Sec	tion	Voltage, V ~	C	urrent, A	Cross S	ection	Voltage, V ~		Current, A	Cross Section	n Voltage, V ~		Current, A	Cross S	Section
		10	4 mm ²	2	400		20	2.5 n	nm²	400		16	2.5 mm ²	400		16	2.5 r	mm ²
		10	AWG 22 -	- 10	300		16	AWG 2	2 - 12					300		10	AWG 2	22 - 12
														_				
	_																	
	0.34 - 6						4 mm ²					- 4 mm²				- 4 mm²		
	0.25 - 4	1 mm²				0.34 -	2.5 mm ²				0.34 -	2.5 mm ²			0.34 -	2.5 mm ²		
	1.0 n	1m²				0.5	mm²				0.5	mm²			0.5	5 mm²		
	AWG 2	2 - 10				AWG	22 - 12				AWG	22 - 12			AWG	22 - 12		
	9 - 10						0 mm					0 mm				10 mm		
	0.5 x	3.0				0.4	x 2.5				0.4	x 2.5			0.4	1 x 2.5		
	6/	2					l/3					1/3				4/3		
	1/A						/A3					/A3				/A3		
	IP 20 G/6.35 >					IP 2	20/-				IP i	20/-			IP	20/-		
Terminal	Qty.	End P	lato (Qty.	Terminal	Qty.	End P	lato	Qty.	Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Pl	ate	Qty.
PFF4LD632-220VACBGE	15	LIIUF		ųty.	PFTD2.5BEIGE	50	EPPFTD2.		100	PFTD2.52BEIGE	60	EPPFTD2.52		PFTD2.54BEIGE	60	EPPFTD2.5		100
PFF4LD632-220VACGRY	15				PFTD2.5GREY	50	EPPFTD2.		100	PFTD2.52GREY	60	EPPFTD2.50		PFTD2.54GREY	60	EPPFTD2.		100
Part Number	Qty.	Part Nu	mber (Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Nu	mber	Qty.
CCS6/2	25				CCS2.5/2	25				CCS2.5/2	25			CCS2.5/2	25			
CCS6/3	20				CCS2.5/3	20				CCS2.5/3	20			CCS2.5/3	20			
CCS6/4	15				CCS2.5/4	15				CCS2.5/4	15			CCS2.5/4	15			
CCS6/10	5				CCS2.5/10	5				CCS2.5/10	5			CCS2.5/10	5			
Part Number	Qty.	Part Nu	mber (Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Num	per Qty.	Part Number	Qty.	Part Nu	mber	Qty.
ES1xx	100				ES1xx	100				ES1xx	100			ES1xx	100			
ES4xx	100				ES4xx ES7xx	100 50				ES4xx ES7xx	100 50			ES4xx ES7xx	100 50			
Part Number	Qty.	Part Nu	mher (Qty.	Part Number	Qty.	Part Nu	umber	Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Nu	mher	Qty.
PFT	25	T ur c r u		ą.y.	PFT	25	T un c mu	moer	Quy.	PFT	25	T ut t tutil	i qty.	PFT	25	T UT C TTU	moer	Quy.
Part Number	Qty.	Part Nu	mber (Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Nu	mber	Qty.
GM	50				GM3	50				GM3	50			GM3	50			
GM1-1	25																	
GM1-2	25																	
GM2-2	25																	
Part Number	Qty.	Part Nu	mber (Qty.	Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Nu	mber	Qty.
DG10/5	440				DG10/5	440				DG10/5	440			DG10/5	440			
DG10/6	360																	



Multi Input & Multi Output Terminals **Push Fit Connection**



Width: 4.2 mm





PFD1.5PE

1.5 mm² PushFit Feed Through Terminal Block 1 In, 2 Out For 35 mm DIN Rail

1.5 mm² PushFit Feed Through Terminal Block 1 In, 2 Out, Protective Earth For 35 mm DIN Rail

0.34 (AV 9 (1 1 Qty.	Current, A 17.5 4 - 2.5 mm ² 4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/- End Plate	Cross Section 1.5 mm ²	Voltage, V ~	0.3 0.3 Al	Current, A 4 - 2.5 mm ² 4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1	Cross Sectio				
0.34 (AV 9 (1 1 Qty.	4 - 2.5 mm ² 4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			0.3 Al	44 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1	1.5 mm ²				
0.34 (AV 9 (1 1 Qty.	4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 I - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			0.3 Al	44 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
0.34 (AV 9 (1 1 Qty.	4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 I - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			0.3 Al	44 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
0.34 (AV 9 (1 1 Qty.	4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 I - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			0.3 Al	44 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
0.34 (AV 9 (1 1 Qty.	4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 I - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			0.3 Al	44 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
0.34 (AV 9 (1 1 Qty.	4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 I - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			0.3 Al	44 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
0.34 (AV 9 (1 1 Qty.	4 - 1.5 mm ² 0.5 mm ² WG 22 - 14 I - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			0.3 Al	44 - 1.5 mm ² 0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
(AV 9 (1 Qty.	0.5 mm ² WG 22 - 14 0 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1 IP 20/ -			Al S	0.5 mm ² WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
AV 9 (VG 22 - 14 I - 10 mm 0.4 x 2.5 8/3 I/A1 - B1 IP 20/ -				WG 22 - 14 9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
9 (1 Qty.	8/3 8/3 1/A1 - B1 1P 20/ -			<u>c</u>	9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
9 (1 Qty.	8/3 8/3 1/A1 - B1 1P 20/ -			<u>c</u>	9 - 10 mm 0.4 x 2.5 8/3 1/A1 - B1					
1 Qty.	8/3 1/A1 - B1 IP 20/ -				8/3 1/A1 - B1					
Qty.	1/A1 - B1 IP 20/ -				1/A1 - B1					
Qty.	1/A1 - B1 IP 20/ -				1/A1 - B1					
Qty.	1/A1 - B1 IP 20/ -				1/A1 - B1					
Qty.	IP 20/ -									
Qty.										
-	End Plate				IP 20/ -					
70		Qty.	Terminal	Qty.	End Plate	Qty.				
70	EPPFD1.5SDBEIGE	100	PFD1.5PE	70	EPPFD1.5PE	100				
Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.				
	Davt Number	0.611	Davt Number	0+	Davt Number	Qty.				
	Part Number	QLY.		-	Part Nulliber	Qty.				
Ųty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.				
Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.				
400			MT6/4	400						
	25 20 15 5 Qty. 100 100 50 Qty.	25 20 15 5 Qty. Part Number 100 50 Qty. Part Number Qty. Part Number	25	25	25	25				

I	Width:	1.5C 4.2 mm	c	P		.5CPE 4.2 mm		-	Width:	2.5E		PFD2.5PE Width: 5 mm				
	S ² YSER - 75.10 - 5 ² YSER - 75.10 - 75.10 - 75.10 - 6 ² - 75.10 - 75.10 - 6 ² - 75.10 - 1.5 mm ² PushFit Feed Through Terminal Block						L I		85 —	57,X 55 57,X 55 64.85						
	2 In,	2 Out m DIN Rail	Int DLUCK	2 In,	2 Out, P	rotective Earl			1 In,	, 2 Out m DIN Rail	IL DIUCK	1 In,	2 Out, P	Through Termina rotective Earth Im DIN Rail	al DIULK	
Voltage, V ~	C	urrent, A Cr	oss Section	Voltage, V ~	C	urrent, A C	ross Section	Voltage, V ~	ge, V ~ Current, A Cross Section			Voltage, V ~ Current, J			A Cross Section	
800		17.5	1.5 mm ²				1.5 mm ²	800 600		24 20 A	2.5 mm ² WG 22 - 12			۵	2.5 mm ²	
								000		20 7	WG 22 - 12				WG 22 - 12	
	0.34 -	2.5 mm ²			0.34 - 2	2.5 mm ²			0.34 -	- 4 mm²			0.34 ·	- 4 mm²		
	0.34 -	1.5 mm ²			0.34 -	1.5 mm²			0.34 -	2.5 mm ²			0.34 -	2.5 mm ²		
	0.5	mm²			0.5	mm²			0.5	mm²			0.5	mm²		
	AWG	22-14			AWG	22 - 14			AWG	22 - 12			AWG	22 - 12		
		0 mm				0 mm				l0 mm				0 mm		
	0.4	x 2.5			0.4	x 2.5			0.4	x 2.5			0.4	x 2.5		
	5	3/3			8	/3			s	3/3			ş	3/3		
		,, s 1 - B1				1 - B1				/A3				/A3		
		20/-				20/-				20/-				20/-		
Terminal	Qty.	End Plate	e Qty.	Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	
PFD1.5CBEIGE	70	EPPFD1.5CBE		PFD1.5CPE	70	EPPFD1.5CPE		PFD2.5EBEIGE	50	EPPFD2.5EBEI	-	PFD2.5PE	50	EPPFD2.5PE	10	
PFD1.5CGREY	70	EPPFD1.5CGR	REY 100					PFD2.5EGREY	50	EPPFD2.5EGR	EY 10					
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	
CCS1.5/2	25							CCS2.5/2	25							
CCS1.5/3 CCS1.5/4	20 15							CCS2.5/3 CCS2.5/4	20 15							
CCS1.5/10	5							CCS2.5/10	5							
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	
ES1xx	100			ES1xx	100			ES1xx	100			ES1xx	100			
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100			
ES7xx	50	De cette de		ES7xx	50	December		ES7xx	50	Devel 11		ES7xx	50	Devel 11		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numl	ber Qty.	Part Number PFT	Qty. 25	Part Numbe	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	
MT6/4	400			MT6/4	400			DG10/5	440			DG10/5	440			
								DG10/5T	440			DG10/5T	440			



Multi Input & Multi Output Terminals **Push Fit Connection**



Width: 5 mm





PFD2.5CPE

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2.5 mm² PushFit Feed Through Terminal Block 2 In, 2 Out For

35 mm l	DIN Rail
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2.5 mm² PushFit Feed Through Terminal Block 2 In, 2 Out, Protective Earth For 35 mm DIN Rail

C E a 🕰 us 🎬 🐼		For	35 mm DIN Rail	2 In, 2 Out, Protective Earth For 35 mm DIN Rail						
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section		
CE (EN 60947-7-1 - EN 60947-7-2)	800		24	2.5 mm ²				2.5 mm ²		
cRUus	600		20	AWG 22 - 12				AWG 22-12		
VDE (IEC 60947-7-1)										
CSA										
IECEX										
Connection Data										
Conductor cross section solid (minmax.)		0.	34 - 4 mm²			0.	34 - 4 mm²			
Conductor cross section stranded (minmax.)		0.3	4 - 2.5 mm ²			0.3	4 - 2.5 mm ²			
2 conductors with same cross section, stranded,										
TWIN ferrules with plastic sleeve, (minmax.)			0.5 mm ²				0.5 mm ²			
AWG Conductor		A	WG 22 - 12			A	WG 22 - 12			
Insulation Stripping Length		9	9 - 10 mm			9	9 - 10 mm			
Screwdriver			0.4 x 2.5				0.4 x 2.5			
Technical Data										
Rated Impulse Voltage			8/3				8/3			
Insulation material group /										
Gauge pin code according to IEC 60947-1			1/A3	1/A3						
Protection class / Protection conductor type			IP 20/ -		IP 20/ -					
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.		
Beige	PFD2.5CBEIGE	50	EPPFD2.5CBEIGE	10	PFD2.5CPE	50	EPPFD2.5CPE	10		
Grey	PFD2.5CGREY	50	EPPFD2.5CGREY	10						
Push In Cross Connection	Part Number CCS2.5/2	Qty. 25	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.		
	CCS2.5/2	20								
25 2395	CCS2.5/3	15								
49 3399	CCS2.5/4	5								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.		
xx: Beige or Grey	ES1xx	100			ES1xx	100				
(III - III-	ES4xx	100			ES4xx	100				
	ES7xx	50			ES7xx	50				
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.		
and the second sec	PFT	25								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	r Qty.		
11	DG10/5	440			DG10/5	440				
	DG10/5T	440			DG10/5T	440				
	MT10/5	500			MT10/5	500				



PFD4CPE

Width: 6 mm



85.70

4 mm² PushFit Feed Through Terminal Block 2 In, 2 Out, Protective Earth For 35 mm DIN Rail

Voltage, V ~	C	urrent, A	Cross Section	Voltage, V ~	C	urrent, A	Cross Section	Voltage, V ~		Current, A	Cross Section	Voltage, V	-	Current, A	Cross Section
800		32	4 mm ²				4 mm ²	1000		32	4 mm ²				4 mm ²
600		30	AWG 22 - 10												
800		30													
000		50													
	0.34 -	- 6 mm²			0.34 -	6 mm ²			0.34	- 6 mm²			0.34	- 6 mm²	
	0.25 -	4 mm ²			0.25 -	4 mm ²			0.25	- 4 mm²			0.25	- 4 mm²	
	1.0	mm²			1.0	mm²			1.0) mm²			1.0	mm²	
	AWG	22 - 10			AWG 2	22 - 10			AWG	22 - 10			AWG	22 - 10	
	9 - 1	0 mm			9 - 1	0 mm			9 - 1	10 mm			9 - 1	0 mm	
	0.5	x 3.0			0.5	x 3.0			0.5	x 3.0			0.5	x 3.0	
	c	3/3			0	/3			6	8/3			e	3/3	
		/A4													
		/A4 20/ -				/A4 20/ -				/A4 20/ -				/A4 20/ -	
Terminal		End P	lata Otu	Terminal				Terminal			041	Terminal		End Plat	0.0414
PFD4EBEIGE	Qty. 50	EPPFD4E		PFD4PE	Qty. 50	End Pla EPPFD4PE	Qty. 50	PFD4CBEIGE	Qty. 45	EPPFD4CBE	-	PFD4CPE	Qty. 45	EPPFD4CPE	e Qty. 25
PFD4EBEIGE PFD4EGREY	50	EPPFD4E		FFD4FE	50	LFFFD4FL	50	PFD4CGREY	45	EPPFD4CBE		FFD4CFE	45	LFFFD4CFE	23
Part Number	Qty.	Part Nu	ımber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nun	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
CCS4/2	25							CCS4/2	25						
CCS4/3	20							CCS4/3	20						
CCS4/4	15							CCS4/4	15						
CCS4/10	5							CCS4/10	5						
Part Number	Qty.	Part Nu	ımber Qty.	Part Number	Qty.	Part Nun	nber Qty.	Part Number	Qty.	Part Nun	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
ES1xx	100			ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50			ES7xx	50			ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Ni	ımber Qty.	Part Number	Qty.	Part Nun	nber Qty.	Part Number	Qty.	Part Nun	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
PFT	25			_				PFT	25						
Part Number	Otur	Dout N.	mhor Otr	Part Number	04.4	Dout Hou	abox Otra	Davt Number	04.	Davt Nor	abox Otre	Part Number	04.	Davt Norm	hor Otre
MT10/6	Qty. 500	Part Nı	ımber Qty.	MT10/6	Qty. 500	Part Nun	nber Qty.	Part Number MT10/6	Qty. 500	Part Nun	nber Qty.	MT10/6	Qty. 500	Part Num	ber Qty.
DG10/6	360			DG10/6	360			DG10/6	360			DG10/6	360		
5510/0	500			2010/0	500			5310/0	500			5010/0	500		



Multi Input & Multi Output Terminals **Push Fit Connection**

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Width: 8 mm **...**o...o o—



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PFD6PE

6 mm² PushFit Feed Through Terminal Block 1 In, 2 Out, Protective Earth For 35 mm DIN Rail

6 mm² PushFit Feed Through Terminal Block 1 In, 2 Out For 35 mm DIN Rail

Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1 - EN 60947-7-2)	1000		41	6 mm ²				6 mm ²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)	0.5 - 10 mm²			0.5 - 10 mm ²				
Conductor cross section stranded (minmax.)	0.5 - 6 mm²			0.5 - 6 mm²				
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			1.5 mm²				1.5 mm²	
AWG Conductor	AWG 20 - 8				AWG 20 - 8			
Insulation Stripping Length	11 - 13 mm				11 - 13 mm			
Screwdriver	0.6 x 3.5				0.6 x 3.5			
Technical Data								
Rated Impulse Voltage	8/3				8/3			
Insulation material group /	1/A5				1/A5			
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type	IP 20/ -				IP 20/ -			
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	PFD6EBEIGE	45	EPPFD6EBEIGE	25	PFD6PE	45	EPPFD6PE	25
Grey	PFD6EGREY	45	EPPFD6EGREY	25				
Push In Cross Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CCS6/2	25						
A	CCS6/3	20						
44 4444	CCS6/4	15						
34 3335	CCS6/10	5						
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
xx: Beige or Grey	ES1xx	100			ES1xx	100		
一 所同 正司 正常	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	PFT	25						
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
11	DG10/5	360			DG10/5	360		
					DCIOLO			
	DG10/6	360			DG10/6	360		

PFD6CPE Width: 8 mm



Width: 8 mm





6 mm² PushFit Feed Through Terminal Block 2 In, 2 Out For 35 mm DIN Rail

6 mm² PushFit Feed Through Terminal Block 2 In, 2 Out, Protective Earth For 35 mm DIN Rail

Voltage, V ~	C	urrent, A	Cross	Section	Voltage, V ~	C	urrent, A	Cross	Sectio
1000		41	6 r	nm²				6 r	nm²
		10 mm ²					0 mm ²		
	0.5 -	6 mm²				0.5 -	6 mm²		
	1.5	mm²				1.5	mm²		
		20 - 8					20 - 8		
		13 mm					I 3 mm		
	0.6	x 3.5				0.6	x 3.5		
		12					12		
		8/3					/3		
		/A5 20/ -					/A5 20/ -		
Terminal	Qty.	End P		Qty.	Terminal	Qty.	End P		Qty
PFD6CBEIGE PFD6CGREY	35 35	EPPFD6C EPPFD6C		25 25	PFD6CPE	35	EPPFD6C	PE	25
Part Number	Qty.	Part Nu	umbor	Qty.	Part Number	Qty.	Part Nu	umbor	Qty
CCS6/2	25	rarent	iniber	QLY.	rarenamber	Qty.	rarent	moer	QU
CCS6/3	20								
CCS6/4	15								
CCS6/10	5								
Part Number	Qty.	Part Ni	umher	Qty.	Part Number	Qty.	Part Nu	umher	Qty
ES1xx	100			4-3.	ES1xx	100			4.0)
ES4xx	100				ES4xx	100			
ES7xx	50				ES7xx	50			
Part Number	Qty.	Part Ni	umber	Qty.	Part Number	Qty.	Part Nı	ımber	Qty
PFT	25								
Part Number	Qty.	Part Nu	umbor	Qty.	Part Number	Qty.	Part Ni	umbor	0+-
DG10/5	Qty. 360	PartNL	muller	ųty.	DG10/5	-	PartNL	mber	Qty
DG10/5 DG10/6					DG10/5	360			
0/0100	360				DG10/0	360			



PUSH THE BUTTONS OF EXCELLENCE.

Designed and manufactured in Western Europe, IMO's comprehensive high quality range of modular 22.5mm and 30mm push buttons and controls provide a flexible, reliable system for operating low voltage electrical systems. Encompassing a myriad of switching options from momentary push and e-stops to multi-position captive key switches and the ability to mix, match and stack contact blocks, they offer the ultimate level of flexibility and customisation .

Additional accessories including high brightness LED pilot lights and switch illumination options, actuator engraving, collars, legend plates,protective shrouds and pre-drilled enclosures add a smart, professional look and additional functionality to the range. Environmental protection up to IP67 is available with most parts, making them suitable for both interior and exterior use.

Make the right selection; Switch to IMO Precision Controls

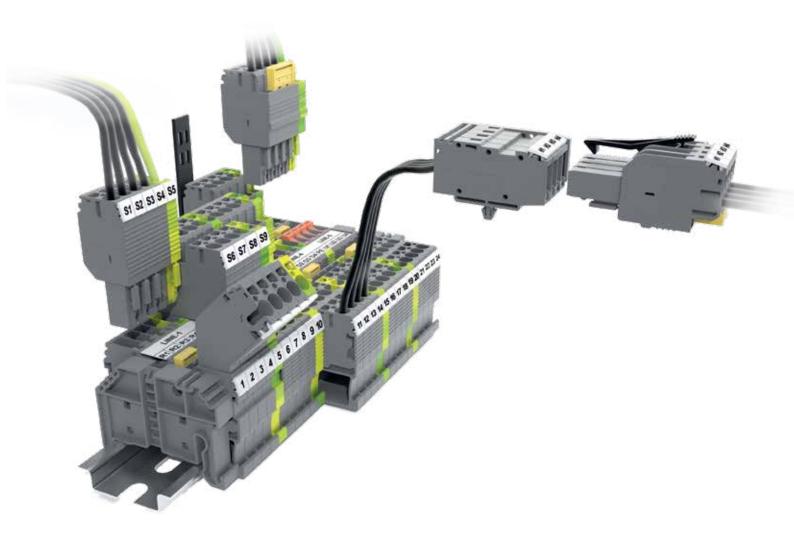
- IP67/IP65 Protection
- Opaque or Illuminated
- Aluminium, Black or Chrome Bezel
- Snap-On Contact Blocks
- Colour Coded Contacts
- International Approvals including UL Approved Products

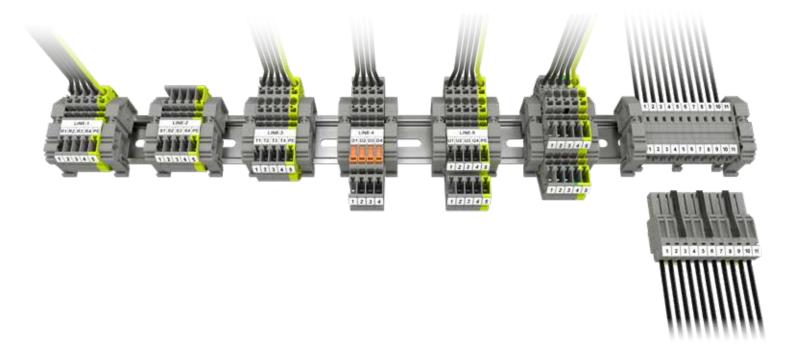
- Maintained or Spring Return
- Assembled Control Stations
- 1/2/3 Hole Push Button Enclosure
- Key Operated Switch
- Labelling Accessories



Scan this QR code using your smartphone to view our Push Buttons Range

Spring Connection Pluggable For Quick & Reliable connection & disconnection everywhere





Extensive customisation available

Designed for all requirements





Push In Cross-Connector

It is **easy** to make cross-connections on terminals, the same cross-connectors can also be used for the plugs. Permanent markers can be used to indicate poles on cross-connectors.



Lockable Plug

Extra optional locks **guarantee** your circuit's connection against excessive vibrations. Sockets can be removed from terminals by simply pushing the clip upwards.



Wire Assembly for Terminals

Wires can be assembled **quickly** and easily by opening the spring cage with the suitable screwdriver.



Cable Tie Mount

You can use a cable tie to hold all cables together, **neatly** assembled to the socket by using a cable tie mount.



Pin Coding

Enhance your service and maintenance operations by preventing any misconnections. By using pin coding, you can match the right plugs and sockets.



Overview

IMO's new SCP Terminal Blocks are specifically designed for 2.5 mm² cables, solid, stranded and ferruled types, offering a new Plug-In solution for signal, control and power circuits in a modular and speedy manner, utilising plugs and sockets, particularly useful for service, replacement and maintenance operations.

IMO SCP terminals and plugs have a nominal current of 25A and a nominal voltage of 500VAC thanks to their powerful plug-in contact, making them suitable for use in most applications and are 100% reliable every time. The SCP range offers plug-in versions with spring clamp connection and are complimented by a range of accessories.

Specifically developed for quick and easy connection and disconnection, enabling maintenance or service staff to carry out installation, replacement and testing with minimum effort in a timely fashion. In fact, when comparing the time required to wire traditional screw clamp DIN Rail terminals, SCP can save significant wiring time. As time equals money, the time savings add up to considerable cost savings too.

As with all IMO products, the SCP range has been designed to the highest quality standards, using only quality materials, providing maximum safety thanks to their touch-proof design, vibration resistance, and protection from misconnection thanks to code options and locks which ensure the user matches the right plugs to the right sockets.

The SCP range also offers a new level of flexibility, allowing the user to construct customised sets based on individual plugs and sockets, all of which can be purchased separately. SCP cross connectors have also been specifically designed with flexibility in mind, and can fit both plugs and terminals, while users will also find that the marking options available are just as purposeful, allowing use of a wide range of marking options, including strip labels and marking tags for appropriate marking of the terminal block set.



DIN Rail Mount



Free Mount



Hole Mount

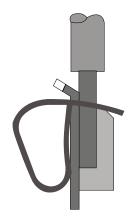
Spring Clamp System

Material Properties

All metal parts of the spring clamp terminal blocks are made from non corroding materials. The conductive parts are made of plated high grade copper alloy giving excellent contact resistance. The contact force of the spring clamp connection is applied by a spring element made from high-strength metal. The insulating housing of the spring clamp terminal blocks is made from recyclable PA66 offering high impact strength and UV-resistance. Further characteristics include the good tropical and termite resistance, high chemical resistance, and excellent aging characteristics. PA66 has an operating temperature of up to 100°C and is certified for flammability rating V0 according to UL 94.

Connection Principle

Spring Clamp terminal blocks have been developed for universal spring-loaded conductor contacting. The contact force is independent of the user and creates a vibration-proof connection with long-term stability. The terminal point is opened with a standard screwdriver. After the conductor has been inserted into the clamping space, the screwdriver is removed and the conductor makes contact. The terminal and plug operation offers easy single plane connection i.e., the conductor and screwdriver come in parallel from the same direction.



Configurator



Terminal Options & Ordering Codes

ieries		SCP			2	.5	GREY
Spring Con Table	nection Plug-	SCP					Colours
	tion Options						For all available colours, please refer
DIN Ra	il Mount						to each
Conne	tor Mount		-	FM			individual product.
Hole M	ount		-	НМ			product.
Hole M Horizo Plug to	ntal Mount		-	HO			Cross Section
Plug to	Plug		I	PP	2	.5	2.5mm ²
Earth			I	PE			
Plug to	Plug, Earth		P	PPE			
Conne	tion Options						
Double	Wire Entry to Plue	g	;	21			
Double	Wire Entry to Two	o Plugs	1	22			
Two Le Plugs	vel Double Wire E	ntry to Two	2	2D			
Pluas (vel Double Wire Ei Equipotential Bon		22	2DB			
	vel Double Wire Ei Phase - PE conduc		22	DLP			
Double (Knife	Wire Entry to Two Disconnect)	o Plugs	2	2K			
Double	Wire Entry to Plue	g (Earth)	2	1PE			
Double (Earth)	Wire Entry to Two	o Plugs	2	2PE			
Plugs	vel Double Wire Ei otential Bonding, B	5	221	DBPE			

Plug Type Options & Ordering Codes

Series	SCP -	РТ	2.5		GREY
Spring Connection Plug- gable	SCP				Colours
Connection Options					For all available colours,
Plug Type		PT			please refer
Bridgeable		PTCC			to each individual
Angled		PTA			product.
Earth		PTPE			
Bridgeable Earth		PTCCPE			Pole Configuration
Engled Earth		PTAPE		1	1 Pole
	c			/1L	1 Pole Modular Left
	Cross Section			/1M	1 Pole Modular Middle
	2.5mm ²		2.5	/1R	1 Pole Modular Right

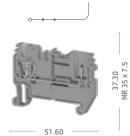
Alternative Colo	Alternative Colours Available Upon Request, Minimum Order Quantity May Apply							
Grey	Blue		Yellow	Red	Black	White	Orange	Brown
						* Contain confi	aurations may not	conform to the she

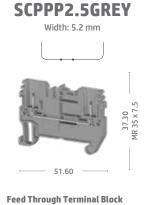
Certain configurations may not conform to the above



SCP2.5GREY

Width: 5.2 mm





Feed Through Terminal Block

C E : 🖓 us 🧭		to Plug	Plug t	Plug to Plug		
Electrical Ratings						
CE (IEC 61984 / IEC 60947-7-1)	500 V / 24	A / 2.5 mm ²	500 V / 24	A / 2.5 mm ²		
Connection Data						
Conductor cross section solid (min-max.)	0.08 -	4 mm ²				
Conductor cross section stranded (minmax.)	0.14 - 2	2.5 mm ²				
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve	0.5	mm²				
AWG Conductor	28	- 12				
Insulation Stripping Length (minmax.)	8 - 1	0 mm				
Technical Data						
Rated Impulse Voltage / Pollution severity	6	/3	6	/3		
Insulation material group / Gauge pin code according to IEC 60947-1	1/	/A3	1/	NA		
Protection class / Protection conductor type	IP 2	20 / -	IP 2	0/-		
Ordering Data	Туре	Qty.	Туре	Qty.		
Feed Through Terminal Block	SCP2.5GREY	50	SCPPP2.5GREY	50		
Feed Through Terminal Block, Earth						
Accessories	Туре	Qty.	Туре	Qty.		
End Plate	EPSCP2.5GREY	50	EPSCP2.5GREY	50		
	CCSSCP2.5/2	25	CCSSCP2.5/2	25		
Cross Connectors	CCSSCP2.5/2	20	CCSSCP2.5/2	20		
	CCSSCP2.5/4	15	CCSSCP2.5/4	15		
4888	CCSSCP2.5/5	10	CCSSCP2.5/5	10		
1000	CCSSCP2.5/10	5	CCSSCP2.5/10	5		
Separation Plate	SCPSP2.5GREY	50	SCPSP2.5GREY	50		
Pin Code	SCP-CODE	50	SCP-CODE	50		
Marking Tags						
	Refer to our P	Printer solution	Refer to our P	rinter solution		



Refer to our Printer solution

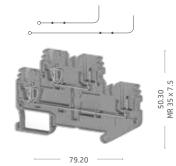
Refer to our Printer solution

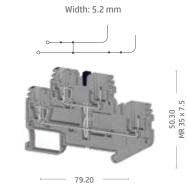
Refer to our Printer solution



SCP22D2.5GREY

Width: 5.2 mm





SCP22DB2.5GREY

Feed Through Two-Level Terminal Block Double Wire Entry to Two Plugs

Feed Through Two-Level Terminal Block Double Wire Entry To Two Plugs Vertically Bridged

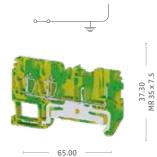
C E c 🕰 us 🧭	Double Wire Entry		Double Wire Entr Vertically	
Electrical Ratings				
CE (IEC 61984 / IEC 60947-7-1)	500 V / 24 A /	2.5 mm ²	500 V / 24 A / 2.5 mm ²	
Connection Data				
Conductor cross section solid (min-max.)	0.08-4 n	1m²	0.08-4	mm²
Conductor cross section stranded (minmax.)	0.14 - 2.5	mm²	0.14 - 2.	5 mm ²
2 conductors with same cross section, stranded, FWIN ferrules with plastic sleeve	0.5 mn	J ²	0.5 m	im²
AWG Conductor	28 - 1	2	28 -	12
nsulation Stripping Length (minmax.)	8 - 10 m	ım	8 - 10	mm
Technical Data				
Rated Impulse Voltage / Pollution severity	6/3		6/3	3
insulation material group / Gauge pin code according to IEC 60947-1	1/АЗ		1/A	3
Protection class / Protection conductor type	IP 20 /	-	IP 20 / -	
Ordering Data	Туре	Qty.	Туре	Qty.
Feed Through Terminal Block	SCP22D2.5GREY	50	SCP22DB2.5GREY	50
Feed Through Terminal Block, Earth				
Accessories	Туре	Qty.	Туре	Qty.
End Plate	EPSCP22D2.5GREY	25	EPSCP22D2.5GREY	25
Cross Connectors	CCSSCP2.5/2	25	CCSSCP2.5/2	25
cross connectors	CCSSCP2.5/3	20	CCSSCP2.5/3	20
a de la calega de la	CCSSCP2.5/4	15	CCSSCP2.5/4	15
81000	CCSSCP2.5/5	10	CCSSCP2.5/5	10
- 4.9	CCSSCP2.5/10	5	CCSSCP2.5/10	5
Separation Plate	SCPSP22D2.5GREY	50	SCPSP22D2.5GREY	50
Pin Code	SCP-CODE	50	SCP-CODE	50
Marking Tags				
	Refer to our Prin	ter solution	Refer to our Pri	nter solution

	.P2.5GREY 1: 5.2 mm		PE2.5P n: 5.2 mm	SCPPPI Width:	
o		۰)) =
	9220		37.30 MR 35 x 7.5	51.6	37.30 MR 35 x 7.5
Food Through Two	-Level Terminal Block		Terminal Block	Feed Through 1	
Double Wire E	ntry To Two Plugs ve Earth Conductors	Wire	to Plug ive Earth	Plug to Protection	o Plug
500 V / 24 A / 2.5m	nm² - V / - A / 2.5 mm²	- V / - A	/ 2.5 mm²	- V / - A /	2.5 mm ²
	- 4 mm ²		4 mm ² 2.5 mm ²		
	5 mm²		mm²		
2	8 - 12	28	- 12		
8 -	10 mm	8 - 1	0 mm		
	- /		10		-
	6/3		//3	6/	
	1/A3		/A3	1/i IP 20	
IP 20	D / - / PE	IP 2	0 / PE	IP 20	
Type SCP22DLP2.5GREY	Qty. 50	Туре	Qty.	Туре	Qty.
SCF22DLF2.SGRET	50	SCPPE2.5P	50	SCPPPPE2.5P	50
Туре	Qty.	Туре	Qty.	Туре	Qty.
EPSCP22D2.5GREY	25	EPSCPPE2.5	50	EPSCPPE2.5	50
CCSSCP2.5/2	25				
CCSSCP2.5/3	20				
CCSSCP2.5/4	15				
CCSSCP2.5/5	10				
CCSSCP2.5/10	5				
SCPSP22D2.5GREY	50	SCPSP2.5GREY	50	SCPSP2.5GREY	50
SCP-CODE	50	SCP-CODE	50	SCP-CODE	50
Refer to our	Printer solution	Refer to our F	Printer solution	Refer to our Pr	inter solution

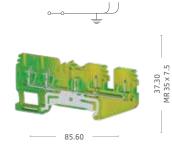


SCP21PE2.5P

Width: 5.2 mm



Feed Through Terminal Block Double Wire Entry to Plug Protective Earth



SCP22PE2.5P

Width: 5.2 mm

Feed Through Terminal Block Double Wire Entry to Two Plugs Protective Earth

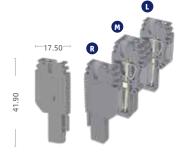


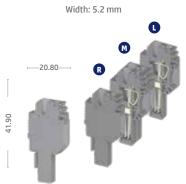
Electrical Ratings				
CE (IEC 61984 / IEC 60947-7-1)	V / A / 2	.5 mm²	V / A / 2	2.5 mm²
Connection Data				
Conductor cross section solid (min-max.)	0.08-4	0.08 - 4 mm ²		4 mm ²
Conductor cross section stranded (minmax.)	0.14 - 2	.5 mm²	0.14 - 2	2.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve	0.5 n	nm²	0.5	mm²
AWG Conductor	28 -	12	28 -	- 12
Insulation Stripping Length (minmax.)	8 - 10	mm	8 - 10) mm
Technical Data				
Rated Impulse Voltage / Pollution severity	6/	3	6,	/3
Insulation material group / Gauge pin code according to IEC 60947-1	1/#	13	1/	A3
Protection class / Protection conductor type	IP 20	/ PE	IP 20) / PE
Ordering Data	Туре	Qty.	Туре	Qty.
Feed Through Terminal Block	Type	Qty.	Type	Qty.
Feed Through Terminal Block, Earth	SCP21PE2.5	50	SCP22PE2.5	50
Accessories	Туре	Qty.	Туре	Qty.
End Plate	EPSCP21PE2.5	50	EPSCP22PE2.5	50
	CCSSCP2.5/2	25	CCSSCP2.5/2	25
Cross Connectors	CCSSCP2.5/3	20	CCSSCP2.5/3	20
	CCSSCP2.5/4	15	CCSSCP2.5/4	15
11175	CCSSCP2.5/5	10	CCSSCP2.5/5	10
	CCSSCP2.5/10	5	CCSSCP2.5/10	5
Separation Plate	SCPSP212.5GREY	50	SCPSP22 2.5GREY	50
Pin Code	SCP-CODE	50	SCP-CODE	50
×				
Marking Tags				
	Refer to our Pr	inter solution	Refer to our P	rinter solution

V/A/25 mm ² SOV/24 A/25 mm ² SOV/24 A/25 mm ² SOV/24 A/25 mm ² SOV/24 A/25 mm ² 0.08 - 4mm ² 0.00 - 4mm ² 0.00 - 4mm ² 0.00 - 4mm ² 500 V/24 A/25 mm ² V/A/25 mm ² SOV/24 A/25 mm ² SOV/24 A/25 mm ² SOV/24 A/25 mm ² SOV/24 A/25 mm ² 0.08 - 4mm ² 0.00 - 4mm ² 0.00 - 4mm ² SOV/24 A/25 mm ² SOV/24 A/25 mm ² 0.08 - 4mm ² 0.00 - 4mm ² 0.00 - 4mm ² 0.00 - 4mm ² SOV/24 A/25 mm ² 0.08 - 4mm ² 0.00 - 4mm ² 0.00 - 4mm ² 0.00 - 4mm ² SOV/24 A/25 mm ² 0.14 - 25 mm ² 0.5 mm ² 0.5 mm ² 0.5 mm ² 0.5 mm ² 0.2 - 5 mm ² 0.14 - 25 mm ² 0.5 mm ² 0.14 - 25 mm ² 0.5 mm ² 0.14 - 25 mm ² 0.5 mm ² 0.14 - 25 mm ² 0.5 mm ²	001	BPE2.5P	SCP-H Width: 5			SCP-FM2.5 Width: 5.2 mm		M2.5 ² mm
Feed Through Two-Level Terminal Block Double Wire Entry to Two Plugs Vertically Bridged, Protective Earth Feed Through Terminal Block Wire to Plug Norizontal Mount Feed Through Terminal Block Wire to Plug Connector Mount Feed Through Terminal Block Wire to Plug Connector Mount Feed Through Terminal Block Wire to Plug Norizontal Mount Feed Through Terminal Block Wire to Plug Connector Mount Feed Through Terminal Block Mount Feed Through Terminal Block Mount 0.5 mm ² 0.5 mm ² 0.5 mm ²		06.61	MR35×7.5	33.20	MR 35 x 7.5	35.00		35.00
Block Double Wire Entry to Plugs Vertically Bridged, Protective Earth Free Infrougn Ferminal Block Wire to Plug Horizontal Mount Free Infrougn Ferminal Block Wire to Plug Connector Mount Free Infrougn Ferminal Block Wire to Plug Hole Mount V/A/2.5 mm² 500 V/24 A/2.5 mm² 500 V/24 A/2.5 mm² 500 V/24 A/2.5 mm² 0.08-4mm² 0.08-4mm² 0.08-4mm² 0.08-4mm² 0.14 - 2.5 mm² 0.14 - 2.5 mm² 0.14 - 2.5 mm² 0.14 - 2.5 mm² 0.5 mm² 0.5 mm² 0.5 mm² 0.5 mm² 0.5 mm² 28 - 12 28 - 12 28 - 12 28 - 12 28 - 12 8 - 10 mm 8 - 10 mm 8 - 10 mm 8 - 10 mm 1/A3 1/A3 1/A3 1/A3 1/A3 1/A3 1/2 O / PE Type Qty. Type Qty. Type Qty. Type Qty. Type Qty. SCPH02.5GREY SO Free Information Context and the state of the state			41.	70	·───── 16.9	90	16.9	0
0.08 - 4 mm² 0.014 - 25 mm² 0.014 - 25 mm² 0.014 - 25 mm² 0.08 - 4 mm² 0.014 - 25 mm² 0.014 -	Blo Double Wire Ent	ck ry to Two Plugs	Wire to	Plug	Wire to	Plug	Wire to	Plug
0.14 - 2.5 mm ² 0.5 mm ³ 28 - 12 28 - 12 28 - 12 28 - 12 28 - 12 8 - 10 mm 6/3 6/3 6/3 6/3 6/3 6/3 6/3 1/A3 1/A3 1/A3 1/A3 1/A3 1/A3 1/P 20 / PE 1/P 20 / - 1/P 20 / - 1/P 20 / - 1/P 20 / - Type Qty. SCPH02.5GREY 50 SCPH02.5GREY 50 SCP220BPE2.5 25 25 1 1 1 Type Qty. SCPH02.5GREY 50 SCPH2.5GREY 50 CCSSCP2.5/3 20 Type Qty. SCPH2.5GREY 50 CCSSCP2.5/3 20 1 1 1 1 CCSSCP2.5/5 10 1 1 1 1 SCPS220.5GREY 25 10 1 1 1 SCSSCP2.5/10 5 10 1 1 1 SCSSCP2.5/10 5 10 1 1 1 SCSSCP2.5/5 <td>V/A/2.</td> <td>5 mm²</td> <td colspan="2">500 V / 24 A / 2.5 mm²</td> <td colspan="2">./ 2.5 mm² 500 V / 24 A / 2.5 mm²</td> <td colspan="2">500 V / 24 A / 2.5 mm²</td>	V/A/2.	5 mm²	500 V / 24 A / 2.5 mm²		./ 2.5 mm ² 500 V / 24 A / 2.5 mm ²		500 V / 24 A / 2.5 mm²	
0.14 - 2.5 mm² 0.5 mm²								
0.5 mm² 0.5 mm² <t< td=""><td></td><td></td><td></td><td colspan="2"></td><td colspan="2"></td><td></td></t<>								
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$								
8 - 10 mm 6/3 6/3 6/3 6/3 6/3 6/3 1/A3 1/A3 1/A3 1/A3 1/A3 1/A3 IP 20 / PE IP 20 / - Type Qty. Type Qty. SCPH02.SGREY S0 SCPFM2.SGREY S0 Type Qty. Type Qty. SCPH02.SGREY S0 SCPFM2.SGREY S0 Type Qty. Type Qty. SCPH02.SGREY S0 SCPH02.SGREY S0 Type Qty. SCPH02.SGREY S0 SCPFM2.SGREY S0 SCPH2.SGREY S0 CSSCP2.S/2 25 S1 Image: Similar Sim	0.5 n	1m²	0.5 m	im ²				
6/3 6/3 6/3 6/3 6/3 1/A3 1/A3 1/A3 1/A3 1/A3 1/20 / PE 1/20 / - 1/20 / - 1/20 / - 1/20 / - Type Qty. Type Qty. Type Qty. SCPH02.5GREY 50 CP22DBPE2.5 25 25 SCPH02.5GREY 50 SCPFM2.5GREY 50 SCPH02.5GREY 50 Type Qty. Type Qty. Type Qty. SCPH02.5GREY 50 SCSCP2.5/2 25 25 50 EPSCPPT2.5GREY 50 EPSCPFH2.5GREY 50 CSSCP2.5/2 25 50 ESCPFN2.5GREY 50 EPSCPFN2.5GREY 50 CSSCP2.5/2 25 50 ESCPEND EPSCPFN2.5GREY 50 CSSCP2.5/3 20 SCSCP2.5/3 1 SCP CSSCP2.5/3 15 SCSCP2.5/3 1 1 1 CSSCP2.5/5 10 5 I I I I CPSP2202.5GREY 25 I I I I I CSSCP2.5/5 10 5 I I I I I CSSCP2.5/5 5 I I </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="2"></td>								
1/A3 $1/A3$ $1/A3$ $1/A3$ $1/A3$ IP 20 / PE IP 20 / - IP 20 / - IP 20 / - IP 20 / - Type Qty. Type Qty. Type Qty. SCPH02.5GREY 50 SCP22DBPE2.5 25 Type Qty. Type Qty. SCPH02.5GREY 50 Type Qty. Type Qty. SCPH02.5GREY 50 SCPH02.5GREY 50 Type Qty. Type Qty. SCPH02.5GREY 50 SCPH02.5GREY 50 CSSCP2.5/2 25 Image: SCPPT2.5GREY 50 SCPFP2.5GREY 50 SCPSCPT2.5GREY 50 CCSSCP2.5/2 25 Image: SCPPT2.5GREY 50 SCPSCPT2.5GREY 50 SCPSCPT2.5GREY 50 CCSSCP2.5/3 20 Image: SCPSCPT2.5GREY 1mage: SCPSCPT2.5GREY	8 - 10	mm	8 - 10	mm	8 - 10	mm	8 - 10	nm
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	6/:	3	6/3	}	6/2	3	6/3	
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1/A	3	1/A	3	1/A	3	1/A	3
TypeQty.TypeQty.TypeQty.TypeQty.TypeQty.TypeQty.TypeQty.TypeQty.SCPHN2.5GREY50SCPHN2.5GREY50SCPHN2.5GREY50SCPHN2.5GREY50SCPHN2.5GREY50SCPHN2.5GREY50SCPHN2.5GREY50TypeQty.TypeQty.TypeQty.SCPHN2.5GREY50SCPHN2.5GREY <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
SCPH02.5GREY 50 SCPFM2.5GREY 50 Type Qty. EPSCPF12.5GREY 50								
SCP220BPE2.5 25 Type Qty. Type Qty. Type Qty. FPSCP220BPE2.5 25 EPSCPPT2.5GREY 50 EPSCPF12.5GREY 50 EPSCPF12.5GREY 50 CCSSCP2.5/2 25 Image: Comparison of the sector of t	Туре	Qty.						
EPSCPP22.5BPE2.5 25 EPSCPP12.5GREY 50 EPSCPF12.5GREY 50 CCSSCP2.5/2 25 1 </td <td>SCP22DBPE2.5</td> <td>25</td> <td>SCFIIO2.5GRET</td> <td>50</td> <td>SCFFM2.SGRET</td> <td>50</td> <td>SCETTINZ.SORET</td> <td>50</td>	SCP22DBPE2.5	25	SCFIIO2.5GRET	50	SCFFM2.SGRET	50	SCETTINZ.SORET	50
EPSCPP22.5BPE2.5 25 EPSCPP12.5GREY 50 EPSCPF12.5GREY 50 CCSSCP2.5/2 25 1 </td <td>Tupo</td> <td>0.54</td> <td>Tupo</td> <td>0+1</td> <td>Tupo</td> <td>0+1</td> <td>Tupo</td> <td>Other</td>	Tupo	0.54	Tupo	0+1	Tupo	0+1	Tupo	Other
CCSSCP2.5/3 20								
CCSSCP2.5/3 20 15 16								
20 20 15 15 16 <td< td=""><td>CCSSCP2.5/2</td><td>25</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	CCSSCP2.5/2	25						
10 10 <td< td=""><td></td><td>20</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		20						
CSSCP2.5/10 5								
SCPSP22D2.5GREY 25								
	CSSCP2.5/10	5						
SCP-CODE 50 SCP-CODE S0 SCP-CO	SCPSP22D2.5GREY	25						
	SCP-CODE	50						



SCP-PT2.5 Width: 5.2 mm





SCP-PTCC2.5

One Pole or Modular Composition Plug

One Pole or Modular Composition Plug, Cross Connectable

C E c 🗫 us 🐼	Plu	9	Plug, Cross Co	nnectable	
Electrical Ratings					
CE (IEC 61984 / IEC 60947-7-1)	500V / 24A	500V / 24A / 2.5 mm ²		2.5 mm²	
Connection Data					
Conductor cross section solid (min-max.)	0.08-4	mm²	0.08-4 m	nm²	
Conductor cross section stranded (minmax.)	0.14 - 2.	5 mm²	0.14 - 2.5	mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve	0.5 m	m²	0.5 mn	n²	
AWG Conductor	28 -	12	28 - 1	2	
nsulation Stripping Length (minmax.)	8 - 10	mm	8 - 10 m	nm	
Technical Data					
Rated Impulse Voltage / Pollution severity	6/3	}	6/3		
nsulation material group / Gauge pin code according to IEC 60947-1	1/A	3	1/A3	1/A3	
Protection class / Protection conductor type	IP 20	/-	IP 20 / -		
Ordering Data	Туре	Qty.	Туре	Qty.	
Plug Wire to Socket, One Pole	SCP-PT2.5/1GREY	50	SCP-PTCC2.5/1GREY	25	
Plug Wire to Socket, One Pole Modular, Left Hand Side	SCP-PT2.5/1LGREY	50	SCP-PTCC2.5/1LGREY	20	
Plug Wire to Socket, One Pole Modular, Middle	SCP-PT2.5/1MGREY	50	SCP-PTCC2.5/1MGREY	15	
Plug Wire to Socket, One Pole Modular, Right Hand Side	R SCP-PT2.5/1RGREY	50	SCP-PTCC2.5/1RGREY	10	
Plug Wire to Socket, One Pole, Earth	SCP-PTPE2.5	50	SCP-PTCCPE2.5	5	
Accessories	Туре	Qty.	Туре	Qty.	
Cross Connectors			CCSSCP2.5/2	25	
			CCSSCP2.5/3	20	
200 m m			CCSSCP2.5/4	15	
001/17			CCSSCP2.5/5	10	
			CCSSCP2.5/10	5	
Socket Locks	SCP-LOCK1	50	SCP-LOCK1	50	
1 5	SCP-LOCK2	50	SCP-LOCK2	50	
Cable Tie Holder	SCP-HOLD	100	SCP-HOLD	100	
Marking Solution	Refer to our Pr	inter Section	Refer to our Prin	nter Section	

Combination Possibilities

By combining single units of **L-R** products for left and right ends, add desired quantities of **M** products in-between to make your custom sockets.







Width: 5.2 mm

SCP-PTD2.5

One Pole or Modular Composition Plug, 45° Angled

One Pole or Modular Composition Plug, Double Entry, Cross Connectable

500V / 24/	A / 2.5 mm ²	500V / 24A /	2.5 mm ²
50007 24		5000724117	2.5 1111
	A		
	4 mm ²	0.08-4m	
0.14 - 4	2.5 mm ²	0.14 - 2.5	mm
0.5	mm²	0.5 mn	n²
28	- 12	28 - 1	2
8 - 1	0 mm	8 - 10 m	nm
6	/3	6/3	
1/	/A3	1/A3	
IP 2	20/-	IP 20 /	_
Туре	Qty.		Qty.
SCP-PTA2.5/1GREY	50	SCP-PTD2.5/1GREY	25
SCP-PTA2.5/1LGREY	50	SCP-PTD2.5/1LGREY	20
SCP-PTA2.5/1MGREY	50	SCP-PTD2.5/1MGREY	15
SCP-PTA2.5/1RGREY	50	SCP-PTD2.5/1RGREY	10
SCP-PTAPE2.5	50	SCP-PTDPE2.5	5
Туре	Qty.	Туре	Qty.
		CCSSCP2.5/2	25
		CCSSCP2.5/3	20
		CCSSCP2.5/4	15
		CCSSCP2.5/5	10
		CCSSCP2.5/10	5
SCP-LOCK1	50	SCP-LOCK1	50
SCP-LOCK2	50	SCP-LOCK2	50
SCP-HOLD	100	SCP-HOLD	100
Refer to our F	Printer Section	Refer to our Prin	ter Section

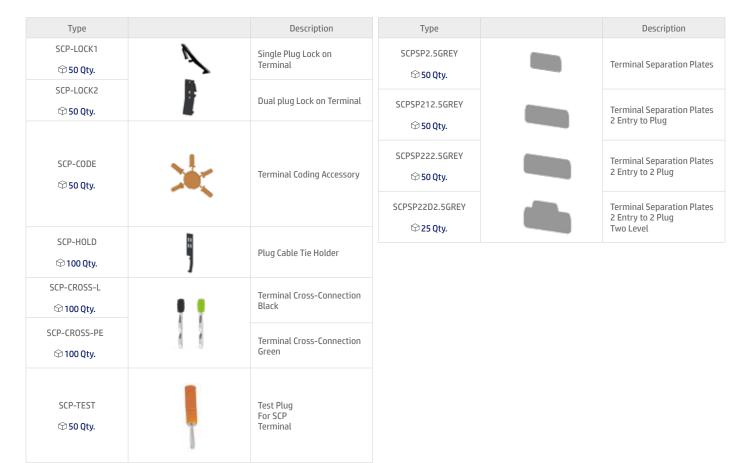
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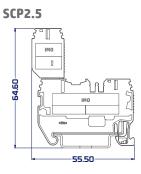


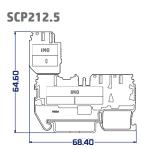
Accessories



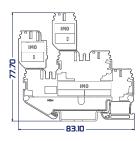


Drawings & Dimensions

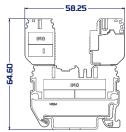




SCP22DLP2.5



SCPPP2.5



SCP22DPE2.5

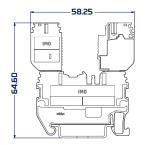


SCPHM2.5

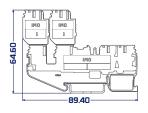


* All dimensions shown are in millimetres.

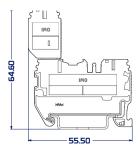
SCPPP2.5



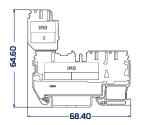
SCP222.5



SCPPE2.5P



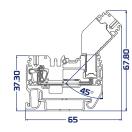
SCP21PE2.5P



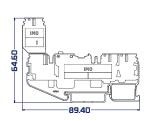
SCPH02.5



SCPHM2.5

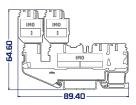


SCP22K2.5





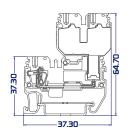
SCP22PE2.5P



SCPFM2.5



SCPPTD2.5



Terminals Strips

- To allow marking, label slots are designed according to MT 5 and DG 6/5 Marking Tags (Printer)
- Assembly of the terminal should be made with a maximum screw width of 3mm.



TS1



TS2/2



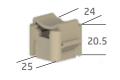
TS2/10

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Electrical Ratings	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section		
TSE (EN 60998-2-1)	400 V ~ / 24 A / 2.5 mm²	660 V ~ / 41 A / 6 mm²	660 V ~ / 41 A / 6 mm²		
Insulation Stripping Length (minmax.)	5 mm	9 mm	9 mm		
Torque	0.4 - 0.6 Nm	0.5 - 0.8 Nm	0.5 - 0.8 Nm		
Qty.					
	100	100	20		
Screwdriver					
	(0.6 × b3.5)				

Busbar Support Block

BSB1



Dimensions	Material	Qty.
15 x 2	PA66	50
15 x 3	PA66	50
12 x 3	PA66	50
10 x 3	PA66	50

Busbars



BB3

Single Strand Screw Connection : 0,5 2,5 mm

Insulation Stripping Length : 9 mm

Туре	Current (A)	Material	Dimensions(mm)	Qty.
BB1	80	E - Cu	15 x 2	1 m
BB1/2	80	E - Cu	15 x 2	50 cm
BB2	140	E - Cu	15 x 3	1 m
BB2/2	140	E - Cu	15 x 3	50 cm
BB3	80	E - Cu	10 x 3	1 m
PBB3	80	Kalay Kaplı E - Cu	10 x 3	1 m

Clamping Yokes and Accessories



	CC4	CC10	CC35
CE	a b		
Electrical Ratings			
Cross-Section	4 mm²	10 mm ²	35 mm²
Insulation Stripping Length (minmax.)	16 mm	19 mm	19 mm
Fixing Screw	M 3	M 4	M 6
Busbar Dimensions	10 x 3	10 x 3	10 x 3
Torque	0.5 Nm	1.2 Nm	2.8 Nm
Qty.			
	200	100	50
Connection Data			
Solid Strand	0.5 6 mm²	1.5 10 mm²	16 50 mm²
Fine Strand	0.5 4 mm²	2.5 10 mm ²	16 35 mm²
AWG Conductor	20 10	14 6	4 1
Dimensions			
а	11.3	17.2	23.3
b	15.6	15.6	18.2
С	5.5	8.7	14.4

IBK type clamping yokes are designed with blue insulation covers in order to indicate connection to the N-Lead. The terminals can be used with MT 5 marking tags.

CCB4BLUE **CCB10BLUE** CCB35BLUE b а Œ Electrical Ratings Cross-Section 4 mm² 10 mm² 35 mm² Insulation Stripping Length (min.-max.) 16 mm 19 mm 19 mm Fixing Screw М 3 Μ4 Μ6 **Busbar Dimensions** 10 x 3 10 x 3 10 x 3 Isolation Width Blue Blue Blue 2.8 Nm 0.5 Nm Torque 1.2 Nm Qty. 100 50 100 Connection Data 1.5 ... 10 mm² 2.5 ... 10 mm² Solid Strand 16 ... 50 mm² 0.5 ... 6 mm² Fine Strand 0.5 ... 4 mm² 16 ... 35 mm² AWG Conductor 20 ... 10 14...6 4 ... 1 Dimensions 14.1 19.9 8.8 а b 18.8 18.8 31.7

8.5

6.4

С

14.1

CCB type clamping yokes are designed with yellow - green insulation covers to emphasise the protection. The terminals can be used with MT 5 marking tags.	CCB4YIG	CCB10G/Y	CC35YIG
CE	a b		
Electrical Ratings			
Cross-Sec.	4 mm ²	10 mm²	35 mm²
Insulation Stripping Length (minmax.)	16 mm	19 mm	19 mm
Fixing Screw	M 3	M 4	M 6
Busbar Dimensions	10 x 3	10 x 3	10 x 3
Isolation Width	Yellow-Green	Yellow-Green	Yellow-Green
Torque	0.5 Nm	1.2 Nm	2.8 Nm
Qty.			
	100	100	50
Connection Data			
Solid Strand	0.5 6 mm²	1.5 10 mm²	16 50 mm²
Fine Strand	0.5 4 mm²	2.5 10 mm²	16 35 mm²
AWG Conductor	2010	14 6	4 1
Dimensions			
а	14.1	19.9	8.8

18.8

6.4

Marking Strip for Terminal Blocks

Product	Color	Width (mm)	Length (m)	Qty.
SLF-P1W	White	11.2	15	1

b

с



31.7

14.1

18.8

8.5

Group Marking for Multilevel Practical Spring Clamp Terminals







ER2.5FDD, ERB95, ERB150, ERB240, ERD2.5, ERPED2.5, ERD4, ERDED4, ERTD4, ERTD2.5DD, ERTD4DD, ERTD6B, ERWT3C, ERWT1, ERWT1S

Terminal Block Marking Tags

Product	Print Area	Print Area (mm)	Color	Qty.
MT10/4	Plate	10 x 4	White	500
MT5	Plate	5 x 5	White	500
MT10/5	Plate	10 x 5	White	510
MT10/6	Plate	10 x 6	White	510
MT10/6.5	Plate	10 x 6.5	White	510
DG10/5	Plate	10 x 5	White	440
DG10/6	Plate	10 x 6	White	360
DG6/5	Plate	6 x 5	White	400
DG7/5	Plate	7 x 5	White	440
DG10/5 T	Plate	10 x 5	White	440
DG10/6 T	Plate	10 x 6	White	360
DG10/8	Plate	10 x 8	White	260
DG10/10	Plate	10 x 10	White	200
DK20/9	Plate	20 x 9	White	240
MT6/4	Plate	6 x 4	White	500





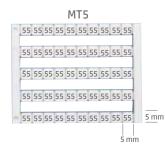
Marking Tags with Standard Print

					M.	T5					
1	1	2	3	4	5	ş	7	8	9	10	
1	11	12	13	14	15	16	17	18	19	20	
	21	22	23	24	25	26	27	28	29	30	
	31	32	33	м	35	36	37	38	39	40	
-	41	42	43	44	45	45	47	48	49	50	<u>5 m</u> m
									ļ	 5 mm	ı

Туре	Description
MT5-0	0
MT5-1	1
MT5-2	2
MT5-3	3
MT5-4	4
MT5-5	5
MT5-6	6
MT5-7	7
MT5-8	8
MT5-9	9
MT5-10	10
MT5-1-10	1 - 10
MT5-11-20	11 - 20
MT5-21-30	21 - 30
MT5-31-40	31 - 40
MT5-41-50	41 - 50
MT5-51-60	51 - 60
MT5-61-70	61 - 70
MT5-71-80	71 - 80
MT5-81-90	81 - 90
MT5-91-100	91 - 100
MT5-10-100	10, 20, 30100
MT5-1-50	1 - 50
MT5-51-100	51 - 100
MT5-101-150	101 - 150
MT5-151-200	151 - 200
MT5-201-250	201 - 250
MT5-251-300	251 - 300
MT5-301-350	301 - 350

MT5	
	5 mm
 5 m	im

ТуреQ	Description
MT5-351-400	351-400
MT5-401-450	401-450
MT5-451-500	451-500
MT5-501-550	501-550
MT5-551-600	551-600
MT5-601-650	601-650
MT5-651-700	651-700
MT5-701-750	701-750
MT5-751-800	751-800
MT5-801-850	801-850
MT5-851-900	851-900
MT5-901-950	901-950
MT5-951-999	951-999
MT5-A	A
MT5-B	В
MT5-C	С
MT5-D	D
MT5-E	E
MT5-F	F
MT5-G	G
MT5-H	Н
MT5-I	I
MT5-J	J
MT5-K	К
MT5-L	L
MT5-M	М
MT5-N	N
MT5-0	0
MT5-P	Р



Туре	Description
MT5-Q	Q
MT5-Q	R
MT5-S	S
MT5-T	T
MT5-U	U
MT5-V	V
MT5-W	W
MT5-X	X
MT5-Y	Y
MT5-Z	Z
MT5-L1	L1
MT5-L2	L2
MT5-L3	L3
MT5-RSTN-EARTH	RSTN 😓
MT5-MP	Mp
MT5+	+
MT5-	-
MT5-EARTH	- <u>+</u>
MT5-PE	PE
MT10/6.5-1-10	1 - 10
MT10/6.5-11-20	11 - 20
MT10/6.5-21-30	21 - 30
MT10/6.5-31-40	31 - 40
MT10/6.5-41-50	41 - 50
MT10/6.5-51-60	51 - 60
MT10/6.5-61-70	61 - 70
MT10/6.5-71-80	71 - 80
MT10/6.5-81-90	81 - 90
MT10/6.5-91-100	91 - 100

Labeling with Plotter for Screw Type Terminals

	DG10/5	DG10/5T	DG10/6	DG10/6T	DG6/5	DG10/8
Recommended Marking Tag Compatible Marking Tag						
General Features						
Dimensions	10 x 5	10 x 5	10 x 6	10 x 6	6 x 5	10 x 8
Quantity	440	440	360	360	400	260

	DG10/10	MT4	MT5	MT10/5	MT10/6	MT10/6.5
Recommended Marking Tag Compatible Marking Tag						
General Features						
Dimensions	10 x 10	10 x 4	5 x 5	10 x 5	10 x 6	10 x 6.5
Quantity	200	500	500	500	500	500

Labeling with Plotter for Push Fit Terminals

	MT4	DG10/5	DG10/5T	DG10/6	DG10/6T	DG6/5
Recommended Marking Tag Compatible Marking Tag						
General Features						
Dimensions	10 x 4	10 x 5	10 x 5	10 x 6	10 x 6	6 x 5
Quantity	500	440	440	360	360	400

Labeling with Plotter for Push Fit Terminals

	DG10/8	DG10/10	MT5	MT10/5	MT10/6	MT10/6.5
Recommended Marking Tag Compatible Marking Tag						
General Features Dimensions	10 x 8	10 x 10	5 x 5	10 x 5	10 x 6	10 x 6.5
Quantity	260	200	500	500	500	500
	DG10/5	DG10/5T	DG10/6	DG 10/6T	DG6/5	DG10/8
Recommended Marking Tag Compatible Marking Tag						
General Features Dimensions	10 x 5	10 x 5	10 x 6	10 x 6	6 x 5	10 x 8
Quantity	440 DG10/10	440 MT5	360	360 10/5	400 MT10/6	¹⁶⁰ MT10/6.5
Recommended Marking Tag Compatible Marking Tag General Features Dimensions Quantity	10 × 10 200	5×5 500		D x 5 500	10 × 6 500	10×6.5 500
Cable Marking Tags Marking Plates	KIP 10 W	KIP 15	W KIP	18 W I	KIP 23 W	KIP 30 W
General Features Dimensions Quantity	10 x 4 480	15 x 5 480		8 x 4 240	23 x 4 240	30 x 4 240

Marking System



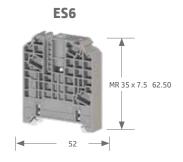
Part Number	Description 1	Description 2	Quantity
MG-MARKINGENIUS	Marking Genius MG3	Thermal Transfer Printer	1
4G2-ETR-991600	Black Ribbon for MG3 Printer	120mm, 200M	1
4G-CPM-01-41090N	TB Markers 5x10mm white single	Rigid PVC	1960
IG-CPM-01-41094	TB Markers 5x7mm white single	Rigid PVC	1960
IG-CPM-01-41095	TB Markers 6x10mm white single	Rigid PVC	1680
IG-17.5-A-990824	Modular Legends 15x107.5mm	Self Adhesive Precut White	175
IG-KMP-038-48950-015	Wraparound cable marker White	Precut, Self Adhesive 10x15mm	600
IG-KMP-050-48951-023	Wraparound cable marker White	Precut, Self Adhesive 15x23mm	400
1G-TAA-49192N	Legends 15x17mm precut white	Self Adhesive	1050
IG-TAA-49193N	Legends 15x27mm precut white	Self Adhesive	700
1G-TAP-47090N	Legends 15x17mm precut white	Rigid PVC	1050
1G-TAP-47091N	Legends 15x27mm precut white	Rigid PVC	1400
1G-VYT-44895	Labels 9x15mm precut white	Self Adhesive	3500
1G-VYT-44896N	Labels 9x20mm precut white	Self Adhesive	2750
IG-VYT-46910N	Labels 9x25mm precut white	Self Adhesive	1650
IG-VYT-46915	Labels 5x55mm precut white	Self Adhesive	5250
IG-VYT-46927	Labels 5x12mm precut white	Self Adhesive	6000
IG-VYI-46927 IG2-TDM0-01-40390	Clip On Cable Tag	White 4x12mm	880
IG2-TDM0-01-40390 IG2-TDM0-03-40590	-	White 4x12mm White 4x12mm	560
	Clip On Cable Tag		
LA-35102N	Rectangular Legend Base	17x30mm Self Adhesive Black	100
TA-TAP-990525N	Legend rail 15mm, 1M length	Black, Self adhesive	25
TR-TAP-9905240	Legend rail 15mm, 1M length	Black, Pre-drilled	25
PD-420280	Document holder 235x280mm	Self adhesive or rivet fixing	5
IG-CPM-04-41390N	SRSI socket Markers 5x10mm	white single Rigid PVC	1680
IG-CPM-12-46390	TB Marker 4.2x9mm white single	56 per sheet, 1960 per box	1960
IG-CPM-12-46391	TB Marker 4.2x6mm white single	56 per sheet, 1960 per box	1960
IG-SIGNS-VY-990740	62mm Emergency Stop Yellow	PVC Film Self Adhesive	50
IG2-TDM0-02-40490	Clip On Cable Tag	White 4x12mm	640
T-CCP-990504	Clear PVC 17x1000	Cover for FT*-TAP	25
T-CCPS-990735	Clear PVC 17x1000	Cover for FT*-TAP	25
IG-17.5-R-990766N	Legend 15x35mm	White PVC	1050
IG-TAP-47098	Legend 15x32mm	White PVC	1050
1G-TAP-47198	Legend 15x43mm	White PVC	700
1G-TAP-CCS-990521	Legend Cover 15 x 27mm	Transparent cover for PT,PL,RT	360
1G2-CKP-991670	Print Head Cleaning Kit	For Marking Genius MG3	1
1G2-ETR-991606	Printer Ribbon - White	For Marking Genius MG3	1
1G-KMP038-48950-023	Cable Marker 38x23mm	White, PVC Film	400
IG-CPM-04-41391	Terminal Marker 6x10mm	White, Polycarbonate, For	1344
IG-CPM-04-41396	Terminal Marker 8x10mm	White, Polycarbonate, For	1120
IG-SPM-02-43291	Component Marker 7x20mm	White, Polycarbonate, For	360
IG-PTSA-15100	Push Button Legend 40x30mm	Black, PVC Adhesive	150
IG-PTS-15090	Push Button Legend 40x30mm	White, PVC Adhesive	300
IG-PTSA-15101	Push Button Legend 50x30mm	Black, PVC Adhesive	150
TPSA-22-34602	Push Button Base 17 x 30mm	Black, PVC Adhesive	100
IG-TAA-49196	Legend 7x20mm	White, PVC Adhesive	1500
IG-VRT-A-88103	Legend 52x107mm	Black, PVC Adhesive	50
IG-VRT-A-88116	Legend 25x50mm	Black, PVC Adhesive	200
IG-ETF-54192	Cable Marker White	Precut, Tie On, 13x57mm	700
IG-TDM-01-40191	Cable Marker White	One piece, Push On, 4x16mm	800
IG2-TDM0-01-40391	Cable Marker White	One piece, Clip On, 4x16mm	880
IG2-TDM0-02-40491	Cable Marker White, d=2-9-3.5	One piece, Clip On, 4x16mm	640
IG-CPM-01 41044	TB Markers 5x7mm yellow single	Rigid PVC	1960
IG-CPM-01 41040N	TB Markers 5x10mm yellow	single Rigid PVC	1960
1G2-WTB-99100	MG2 Support Plate	For MG-CPM-05, 12	1
1G-CPM-01-41090N	TB Markers 5x10mm yellow	Single Rigid PVC	1960

End Brackets



Product Code	ES3GREY	ES1 GREY	ES4GREY
	ES3BEIGE	ES1 BEIGE	ES4BEIGE
	Screw-type end bracket mounted on MR32 and MR 35 types	Screw-type end bracket mounted on MR 35 type of DIN-rail.	Screwless end bracket mounted on MR 35 type of DIN-rail.
	of DIN-rail. Can be used together with Screw Connection feed-	Can be used together with Screw Connection feed-through	Can be used together with Spring Clamp and Practical Spring
	through one level terminals.	one level terminals.	Clamp feed-through terminals.
Qty.	100	100	100

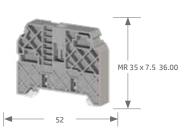
ES5



Product Code	ES5GREY ES5BEIGE	ES6GREY ES6BEIGE
	Screwless end bracket mounted on MR 15 type of DIN-rail. Can be used together with Mini Screw Connection and Mini Spring Clamp feed-through terminals.	Screw-type end bracket mounted on MR 35 type of DIN-rail. Can be used together with feed-through terminals for big cross-sections.
Qty.	100	50

ES7

ES6T



MR 35 x 7.5 62.50

Product Code	ES7GREY ES7BEIGE	ESGTGREY ESGTBEIGE
	Screw type end bracket mounted on MR 35 type of DIN-rail. Can be used together with feed-through terminals for small and middle cross-sections.	Screw type end bracket mounted on MR 35 type of DIN-rail. Can be used together with feed-through terminals for high cross-sections. Provides distribution block with 10x3 mm busbar.
Qty.	50	50

Separation Plate



Dreduct Code	SP2.5-10GREY	SP16GREY	SP16GGREY
Product Code	SP2.5-10BEIGE	SP16BEIGE	SP16GBEIGE
Technical Data			
Insulating material	PA	PA	PA
Inflammability class according to UL 94	V2	V2	V2
Packing unit (pcs.)	25	25	25
Continuous operating temp. max.	120°C	120°C	120°C
Continuous operating temp. min.	-55°C	-55°C	-55°C
Dimensions (mm)			
Width	1.2	1.5	1.5
Length	42.70	49.40	52.80
leight	39	45	50.70

SP35P

SP2.5-6IR

SP25IR







Product Code	SP35PGREY	SP2.5-6IRGREY	SP25IRGREY
Product code	SP35PBEIGE	SP2.5-6IRBEIGE	SP25IRBEIGE
Technical Data			
Insulating material	PA	PA	PA
Inflammability class according to UL 94	V2	VO	VO
Packing unit (pcs.)	10	25	25
Continuous operating temp. max.	120°C	120°C	120°C
Continuous operating temp. min.	-55°C	-55°C	-55°C
Dimensions (mm)			
Width	1.5	1.5	2
Length	52.80	55.70	109
Height MR 35x7,5	63.70	59	69.80
Height MR 35x15	71.20	66.50	77.30
Height MR 32	68.30	63.60	74.40



Separation Plate



Product Code	SPPF2.5-4GREY	SPPF6GREY	SPPF10GREY			
Product code	SPPF2.5-4BEIGE	SPPF6BEIGE	SPPF10BEIGE			
Technical Data						
Insulating material	PA	PA	PA			
Inflammability class according to UL 94	V2	V2	V2			
Packing unit (pcs.)	25	25	25			
Continuous operating temp. max.	120°C	120°C	120°C			
Continuous operating temp. min.	-55°C	-55°C	-55°C			
Dimensions (mm)	Dimensions (mm)					
Width	2	2	2			
Length	65,50	75,60	85,40			
Height MR 35x7,5	47,20	49,40	54,20			
Height MR 35x15	54,70	56,90	61,70			
Height MR 32	-	-	-			

ES6P



Due due trade	ES6PGREY		
Product Code	ES6PBEIGE		
Technical Data			
Insulating material	PA		
Inflammability class according to UL 94	V2		
Packing unit (pcs.)	10		
Continuous operating temp. max.	120°C		
Continuous operating temp. min.	-55°C		
Dimensions (mm)			
Width	2,10		
Length	75		
Height MR 35x7,5	85.50		
Height MR 35x15	93		
Height MR 32	90.10		

HAVE YOU SEEN OUR CUSTOM-MADE CABLE ASSEMBLIES & LOOMS?



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Modular Group Markers

		GM1-1	GM1-2	GM2-2	GM3-3
Product GM1-1BEIGE GM1-2 GM2-2 GM3-3	Product	GM1-1BEIGE	GM1-2	GM2-2	GM3-3
Qty. 25 25 25 50	Qty.	25	25	25	50

GM type modular group markers provide flexible solutions for the marking of terminal blocks. Four different group markers are designed which can be mounted on ES4, ES6, ES6A and ES7 type end-brackets. GM3 type group marker can only be used with ES7 end bracket.

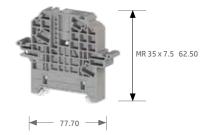
Group Markers



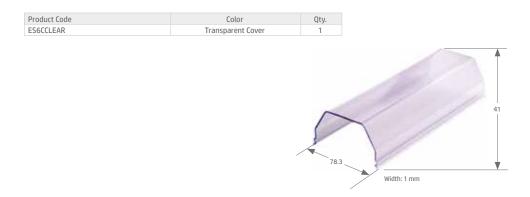
Product	Description	Color	Qty.
GMBEIGE	Group Marker MR 32/MR 35	Beige	50
GMGREY	Group Marker MR 32/MR 35	Grey	50
GMTR	Group Marker MR 32/MR 35 (Transparent)	Transparent	50

ES6A

Product Code	ESGAGREY ESGABEIGE
	Screw-type end bracket mounted on MR 35 type of DIN-rail. Can be used together with feed-through terminals for big cross-sections.
Qty.	50



Cover for ES6A



Sealing Pin for ES6A

Product Code	Color	Qty.
ES6CORANGE	Orange Sealing Pin	100



Holding Plate for Cover ES6CCLEAR

Product Code	Color	Qty.
ES6PGREY	Grey	10
ES6PBEIGE	Beige	10





Rail Adaptor DRA10

Product Code	Color	Qty.
DRA10GREY	Grey	50
DRA10BEIGE	Beige	50

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-	25 mm	-	

Small Partition

Product Code	Color	Qty.
SP1GREY	Grey	100
SP1BEIGE	Beige	100



Warning Labels

147	1.1
VV	ь.

WL2

Warning label, yellow with symbol

Warning label, yellow without symbol







Warning label, white

WL3





Product
TF2
TF2.3
TSK1
TSK3
TF4
TSK4
TSK7
ITK28
TSK8
ITK32
TSK9
TSK10
ITK35
TSK6

Mounting Rails, Brackets & Assembly



Product	DINRAIL1M-UNSLOT	DINRAIL1M-SLOT	DINRAIL2M-UNSLOT	TS35x7.5DINRAIL
Unit Length (m)	1	1	2	2
Description	Non-Slotted	Slotted	Non-Slotted	Slotted
Specification	Electrolytic Zinc-Coated	Electrolytic Zinc-Coated	Electrolytic Zinc-Coated	Electrolytic Zinc-Coated

Product	DINRAIL2MG-UNSLOT	DINRAIL2MG-SLOT
Unit Length (m)	2	2
Description	Non-Slotted	Slotted
Specification	Galvanized	Galvanized

DINBRACKET M5/M6



Flexible Solutions For Customer Applications

IMO Precsion Controls are able to offer pre-assembled rail assemblies, built to customers' exact specifications.

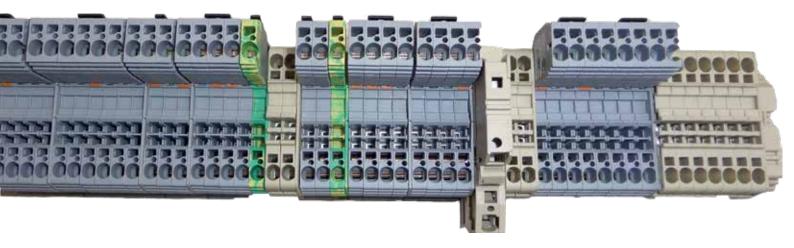


IMO Assembly Division

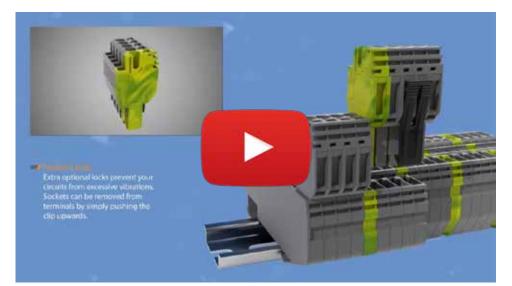
To satisfy an ever-growing trend in the market, IMO have established an Assembly Division to provide solutions to customer requirements for components pre-assembled onto mounting rails, or into enclosures.

IMO are in a position to offer customised solutions which can also include many other control components such as Contactors, Relays, Timers, Miniature Circuit Breakers, etc.

Whatever your requirement, from a simple, simgle rail to a complex solutions, contact IMO for help and assistance.



Online Tutorials & Product Overviews





Scan me to watch this video on our SCP range

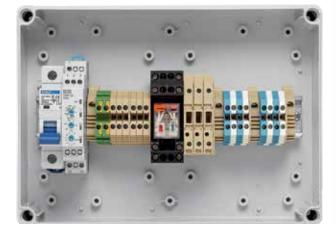
IMO DIN Rail Terminals

IMO's DIN Rail terminals offering is one of the largest available anywhere in the world, and has undergone continuous development in order to bring to you the ranges that we have today. Made from the finest quality materials, and carrying approvals from the most rigorous examiners around the world, the IMO DIN Rail terminal range are suitable for use in virtually any application in cluding tropical and open-air applications, and even explosive atmospheres with our range of ATEX approved terminals.

Our range includes traditional screw-clamp terminals, starting with the T15 mini terminals, and progressing through the ER series which include earth terminals, high current, multi deck, sensor, disconnect, fuse, distribution and test/disconnect terminals. We also offer the PF (Push Fit) terminals which provide a time saving alternative to the standard screw clamp, and out latest addition to the range, the SCP (Spring Connection Pluggable) series which offers a totally new innovation in connection technology utilising socket mounting.

IMO DIN Rail Terminal Benefits

- Huge selection of terminals and connection types
 - Manufactured from the highest quality materials
 - Wide range of approvals
 - Complete range of markers and accessories





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PF1089PF1689PF2.588PF489PF689PF6105PF01.5C104PF01.5D104PF02.5C106PF02.5C106PF02.5CPE106PF02.5DR95PF02.5DR95PF02.5DR95PF02.5DR95PF02.5DR95PF02.5DR95PF02.5DR95PF02.5DR95PF02.5DR95PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR105PF02.5DR107PF04107PF04107PF04107PF04107PF04108PF04108PF04100PF44D520100PF44D525-220VAC101PF44D525-220VAC101PF44D525-220VAC101PF44D525-220VAC102PF44D525-220VAC103PF44D525-220VAC93PFM2.5T93PFM2.5T93PFM2.5T93PFM2.5D90PFPE16P91PF14DF91PF14DF91		
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PF2.588PF489PF689PF01.5C105PFD1.5PE104PF01.5SD104PF02.594PF02.5C106PF02.5CPE106PF02.5DR95PF02.5DR95PF02.5DR95PF02.5LP105PF02.5LP105PF02.5LP105PF02.5LP105PF02.5LP105PF02.5LP105PF02.5LP105PF0496PF04107PF04107PF04E107PF04E108PF05CFE108PF66E108PF6425100PF6425100PF6425100PF6425102PF6425103PF6425103PF6425103PF6425103PF6425103PF7410520-220VAC101PF7410520-220VAC103PF741052-220VAC103PF741052-220VAC103PF741052-220VAC93PF741052-220VAC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC93PF741052-24VDC <t< td=""><td>PF10</td><td>89</td></t<>	PF10	89
PF489PF689PF01.5C105PFD1.5PE104PFD1.5SD104PFD2.594PFD2.5C106PF02.5CPE106PF02.5D95PF02.5D95PF02.5D95PF02.5LD-220VAC95PF02.5PE105PF02.5PE105PF02.5V96PF0407PF04107PF04107PF04107PF04E107PF04E108PF05PE108PF05PE108PF6432100PF44525101PF44525101PF44525-220VAC101PF440520-220VAC101PF440520-220VAC101PF440520-220VAC101PF440520-220VAC103PFF410525-220VAC103PFF410525-220VAC93PFF415593PF44152593PF44152593PF44152593PF44152593PF441525-220VAC93PF441525-220VAC93PF441525-220VAC93PF44152593PF44152593PF44152593PF415P90PF415P91PF415P91PF415P91PF415P91PF415P91PF415P91PF415P91PF415P91PF415P91 <td< td=""><td>PF16</td><td>89</td></td<>	PF16	89
PF689PFD1.5C105PFD1.5PE104PFD1.5SD104PFD2.594PFD2.5C106PFD2.5D95PFD2.5D95PFD2.5D95PFD2.5LD-20VAC95PFD2.5LD-220VAC95PFD2.5LD-24VDC95PFD4107PFD4C107PFD4C107PFD4C107PFD4C107PFD4C107PFD4C107PFD4C107PFD4C107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E108PFD5PE108PFF4/525100PFF4/525101PFF4/525-220VAC101PFF4/525-220VAC103PFF4/525-220VAC103PFF4/525-220VAC103PFF4/525-220VAC103PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/52593PFF4/55592PFF4/55592PFF4/55591PFF4/55592PFF4/5793PFF4/5791PFF4/5791PFF4/5791PFF4/57 <td< td=""><td>PF2.5</td><td>88</td></td<>	PF2.5	88
PFD1.5C105PFD1.5PE104PFD2.5D94PFD2.5CPE106PFD2.5DR95PFD2.5DR95PFD2.5DR95PFD2.5LD-220VAC95PFD2.5DPE105PFD2.5DPE105PFD2.5DPE105PFD2.5DPE105PFD2.5DPE105PFD2.5DPE105PFD2.5DPE105PFD496PFD4107PFD4107PFD4E107PFD4E107PFD4E107PFD4E107PFD6C109PFD6E108PFGPE108PFGPE101PFG423102PFF4525100PFF4525101PFF41D520-220VAC101PFF41D520-220VAC101PFF41D520-220VAC103PFF41D520-220VAC103PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC91PFF41D520-220VAC91PFF41D520-20	PF4	89
PFD1.SPE104PFD1.SSD104PFD2.S94PFD2.SC106PFD2.SCPE106PFD2.SD95PFD2.SDR95PFD2.SDR95PFD2.SLD-220VAC95PFD2.SLD-24VDC95PFD496PFD496PFD4107PFD4E107PFD4E107PFD4E107PFD4E109PFD6C109PFD62.SD100PFF4520100PFF4520100PFF4520100PFF4520101PF662103PF6632102PFF41D520-220VAC101PFF41D520-220VAC101PFF41D520-220VAC101PFF41D520-220VAC101PFF41D520-220VAC101PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-220VAC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC93PFF41D520-24VDC91PFF41D520-24VDC91 <td>PF6</td> <td>89</td>	PF6	89
PFD1.SSD104PFD2.S94PFD2.SC106PFD2.SCPE106PFD2.SD95PFD2.SDR95PFD2.SLD-220VAC95PFD2.SLD-24VDC96PFD496PFD4107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E103PFF4520100PFF4525100PFF41D52-220VAC101PFF41D52-220VAC101PFF41D52-220VAC101PFF41D52-220VAC93PFF41D53-220VAC93PFF41D53-220VAC93PFF41D53-220VAC93PFF15P90PF151P90PF151P91PF161P91PF161P91	PFD1.5C	105
PFD2.594PFD2.5C106PFD2.5D95PFD2.5D95PFD2.5DR95PFD2.5L-220VAC95PFD2.5L-220VAC94PFD496PFD496PFD4107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E107PFD4E103PFF4520100PFF4525100PFF4525100PFF41D52-220VAC101PFF41D52-220VAC101PFF41D52-220VAC101PFF41D52-220VAC93PFF41D52-220VAC93PFF41D53-220VAC93PFF15P90PF15F15P90PF16P91PF16P91	PFD1.5PE	104
PFD2.SC106PFD2.SCPE106PFD2.SD95PFD2.SD95PFD2.SLD-220VAC95PFD2.SLD-220VAC95PFD2.SLD-24VDC96PFD2.SPE105PFD496PFD496PFD4107PFD4C107PFD4E107PFD4E107PFD4E107PFD4E107PFD6C109PFD6CPE108PFG6PE108PFF4/520100PFF4/525100PFF4/525-220VAC101PF44D52-220VAC101PF44D52-220VAC101PF44D52-220VAC103PFF4LD52-220VAC103PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC93PFF4LD52-220VAC91PFF4LD52-220VAC91PFF4LD52-220VAC91	PFD1.5SD	104
PFD2.SCPE106PFD2.SD95PFD2.SDR95PFD2.SDR95PFD2.SLD-220VAC95PFD2.SLD-220VAC95PFD2.SLD-24VDC96PFD2.SV94PFD496PFD496PFD4107PFD4C107PFD4E107PFD4E107PFD4E107PFD6C109PFD6C108PFD6PE108PFF4/S20100PFF4/S20101PFF4/S20102PFF4/S20103PFF4/S20102PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103	PFD2.5	94
PFD2.SCPE106PFD2.SD95PFD2.SDR95PFD2.SDR95PFD2.SLD-220VAC95PFD2.SLD-220VAC95PFD2.SLD-24VDC96PFD2.SV94PFD496PFD496PFD4107PFD4C107PFD4E107PFD4E107PFD4E107PFD6C109PFD6C108PFD6PE108PFF4/S20100PFF4/S20101PFF4/S20102PFF4/S20103PFF4/S20102PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103PFF4/S20103	PFD2.5C	106
PFD2.5D95PFD2.5DR95PFD2.5E105PFD2.5LD-220VAC95PFD2.5LD-22VVAC95PFD2.5PE105PFD496PFD496PFD4107PFD4C107PFD4E107PFD4E107PFD4E107PFD6C109PFD6C108PFF4E100PFF4525100PFF41D520-220VAC101PFF4LD520-220VAC101PFF4LD525-220VAC101PFF4LD525-24VDC101PFF4LD525-24VDC102PFF4LD525-24VDC102PFF4LD525-24VDC93PFF4LD525-24VDC93PFF4LD525-24VDC90PFF4LD520-24VDC91PFF4LD520-24VDC91PFF4LD520-24VDC91PFF4LD520-24VDC91PFF4LD520-24VDC91		
PFD2.SDR95PFD2.SE105PFD2.SLD-220VAC95PFD2.SLD-22VVDC95PFD2.SPE105PFD2.SV94PFD496PFD4107PFD4C107PFD4E107PFD4E107PFD4E109PFD6C109PFD6C108PFF06PE108PFF4520100PFF4520100PFF4520101PFF41D520-220VAC101PFF4LD520-220VAC101PFF4LD520-220VAC101PFF4LD520-24VDC<		
PFD2.SE 105 PFD2.SLD-220VAC 95 PFD2.SLD-24VDC 95 PFD2.SPE 105 PFD4 96 PFD4 96 PFD4 96 PFD4 107 PFD4C 107 PFD4E 107 PFD4E 107 PFD4FE 107 PFD6C 109 PFD6PE 108 PFD6PE 108 PFF6PE 100 PFF4/520 100 PFF4/525 100 PFF4/525 100 PFF4/525 101 PFF4LD520-220VAC 101 PFF4LD525-220VAC 101 PFF4LD525-220VAC 101 PFF4LD525-220VAC 103 PFF4LD525-24VDC 102 PFF4LD525-24VDC 103 PFF4LD525-24VDC 102 PFF4LD525-24VDC 103 PFF4LD525-24VDC 93 PFM2.5 93 PFM2.5 <td></td> <td></td>		
PFD2.SLD-220VAC95PFD2.SLD-24VDC95PFD2.SPE105PFD2.SV94PFD496PFD4107PFD4CPE107PFD4E107PFD4E107PFD4FE107PFD6C109PFD6CPE108PFF4/S20100PFF4/S20100PFF4/S25100PFF41DS20-220VAC101PFF4LDS20-220VAC101PFF4LDS25-220VAC101PFF4LDS25-220VAC93PFF4LDS25-220VAC94PFF4LDS25-220VAC93PFF4LDS25-220VAC94PFF4LDS25-220VAC94 <td></td> <td></td>		
PFD2.SLD-24VDC95PFD2.SPE105PFD2.SV94PFD496PFD4107PFD4C107PFD4CPE107PFD4E107PFD4E107PFD4E109PFD6C109PFD6CPE108PFF4/S20100PFF4/S25100PFF41DS20-220VAC101PFF4LDS20-220VAC101PFF4LDS25-220VAC101PFF4LDS25-220VAC93PFF4LDS25-24VDC93PFF21DP91PFPE16P91		
PFD2.5PE105PFD2.5V94PFD496PFD4107PFD4C107PFD4CPE107PFD4E107PFD4FE107PFD6C109PFD6CPE108PFF4/520100PFF4/520100PFF4/520101PFF4/525100PFF4632102PFF41D520-220VAC101PFF4LD525-220VAC101PFF4LD525-220VAC101PFF4LD525-24VDC102PFF4LD525-24VDC93PFF4LD525-24VDC91PFF4LD525-24VDC91PFF4LD525-24VDC91		
PFD2.5V 94 PFD4 96 PFD4 96 PFD4C 107 PFD4CPE 107 PFD4E 107 PFD4E 107 PFD4E 107 PFD4E 107 PFD4E 107 PFD4E 107 PFD6C 109 PFD6CPE 108 PFF4/520 100 PFF4/525 100 PFF4/525 100 PFF4/525 101 PFF4LD520-220VAC 101 PFF4LD525-220VAC 101 PFF4LD525-220VAC 101 PFF4LD525-220VAC 101 PFF4LD525-220VAC 101 PFF4LD525-220VAC 102 PFF4LD525-220VAC 103 PFF4LD525-24VDC 102 PFF4LD532-220VAC 102 PFF4LD532-220VAC 103 PFF4LD532-220VAC 103 PFF4LD532-920VAC 93 PFM2.5 93		
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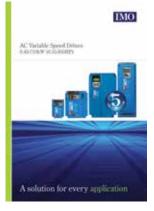
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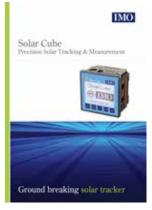
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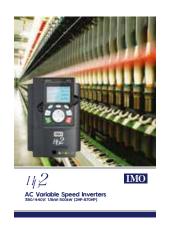


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