



DIN Rail Terminals

IMO Precision Controls

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.







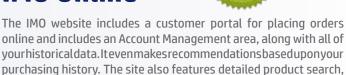






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Unrivalled service... professionally delivered

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...

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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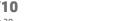
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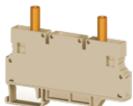
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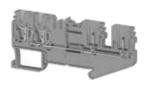
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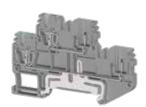
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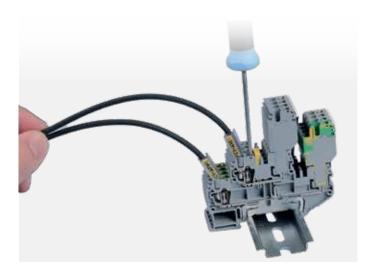


DIN Terminals

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.

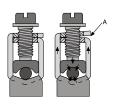
Insulation Stripping Length: The required stripping length for every IMO product is stated in mm.

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 mm²	American AWG / kcmil	Equivalent Cross-Sec. area mm²
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

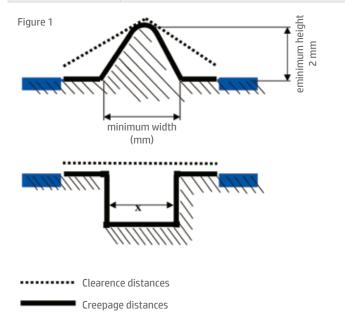
The measuring methods of creepage and clearance distances are specified in IEC 60947-1.

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.

Pollution Degree	Minimum Width "x" in mm
1	0.25
2	1.0
3	1.5
4	2.5



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 III
 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.

Dietanese are in mm	Pollution Degree 3						
Distances are in mm.		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 short-time 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
	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;	Т	orque (Nm)
Screw Width Values (mm)	I	II	Ш
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.

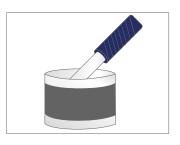
Otherwise, the cross-section of the cable will decrease and terminal temperatures will increase as a result.

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.









Screw Connection

Feed through Terminal Incorporates maintenance free screws

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 multiconductor 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

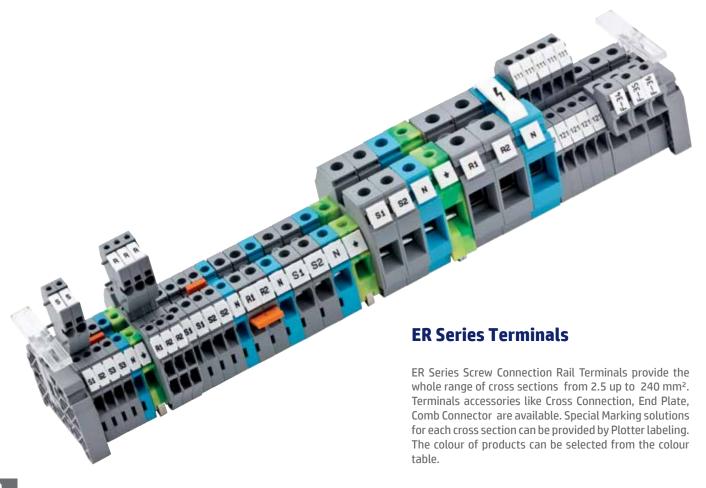
The metal parts of the ER screw connection terminal blocks are made from zinc plated high-grade, strain-crack-proof, and corrosion-proof copper alloys as a standard feature. This eliminates the possibility of electrolytic corrosion in the presence of moisture and the risk of rusting. This guarantees 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.

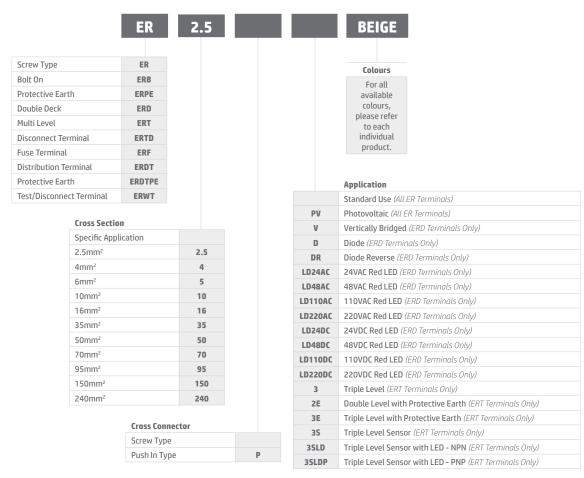
Industry Standard Clamping Yoke Design

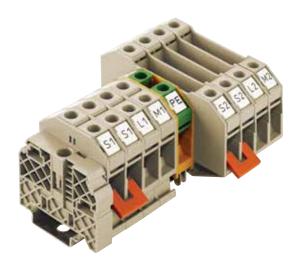
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Terminal Options & Ordering Codes



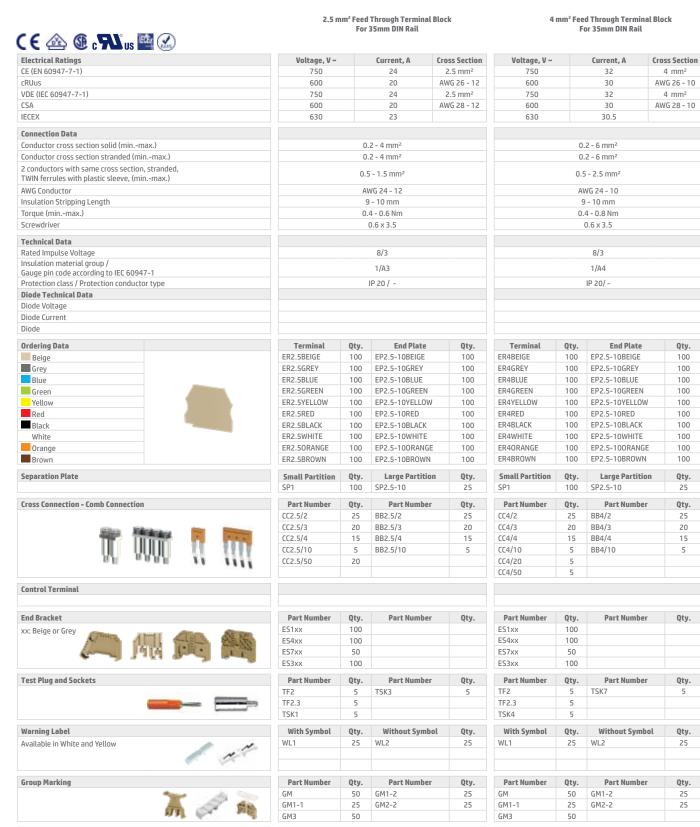


Alternative Color	ırs Available Upon	Request, Minimum	n Order Quantity M	lay Apply				
Grey	Blue	Green	Yellow	Red	Black	White	Orange	Brown









Part Number

DG10/5

Qty.

440

Part Number

Qty.

Part Number

DG10/5

DG10/6

Qty.

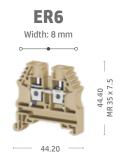
440

360

Part Number

Qty.

Unprinted Markers





ER10 Width: 10 mm 44.40 MR 35 x 7.5 44.20

10 mm² Feed Through Terminal Block For 35mm DIN Rail



16 mm² Feed Through Terminal Block For 35mm DIN Rail

	For 35m	ım DIN Rail				For 35n	nm DIN Rail			For 35mm DIN Rail			
Voltage, V ~		Current, A	Cross	Section	Voltage, V ~		Current, A	Cross 9	Section	Voltage, V ~		Current, A	Cross Sectio
630		41	6 r	mm²	630		57	10 ו	mm²	750		76	16 mm²
600		50	AWG	26 - 8	600		65	AWG	16 - 6	600		85	AWG 12 - 4
630		41	6 r	mm²	630		57	10 ו	mm²	750		76	16 mm²
600		40	AWG	28 - 8	600		65	AWG	16 - 6				
630		41			630		57			630		71	
	0.2 -	10 mm²				16 mm²		2.5.	25 mm²				
		10 mm²					16 mm²					25 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	
		1.2 Nm					1.8 Nm					- 2 Nm	
	0.	8 x 4				0.	8 x 4				- 1	x 5.5	
		B/3					8/3					3/3	
	1	/B5				1	/B6				1	/B7	
	IP	20/-				IP	20/-				IP	20/-	
Terminal	Qty.	End P	late	Qty.	Terminal	Qty.	End Pl	ate	Qty.	Terminal	Qty.	End Plate	Qty
ER6BEIGE	100	EP2.5-10B		100	ER10BEIGE	100	EP2.5-10BE		100	ER16BEIGE	50	EP16BEIGE	100
R6GREY	100	EP2.5-10G		100	ER10GREY	100	EP2.5-10GF		100	ER16GREY	50	EP16GREY	100
R6BLUE	100	EP2.5-10B		100	ER10BLUE	100	EP2.5-108I		100	ER16BLUE	50	EP16BLUE	100
R6GREEN	100	EP2.5-100		100	ER10GREEN	100	EP2.5-10GF		100	ER16GREEN	50	EP16GREEN	100
R6YELLOW	100	EP2.5-10Y		100	ER10YELLOW	100	EP2.5-10YE		100	ER16YELLOW	50	EP16YELLOW	100
R6RED	100	EP2.5-10R		100	ER10RED	100	EP2.5-10RE		100	ER16RED	50	EP16RED	100
R6BLACK	100	EP2.5-10B		100	ER10BLACK	100	EP2.5-10BL		100	ER16BLACK	50	EP16BLACK	100
R6WHITE	100	EP2.5-10V		100	ER10WHITE	100	EP2.5-10W		100	ER16WHITE	50	EP16WHITE	100
R60RANGE	100	EP2.5-100		100	ER100RANGE	100	EP2.5-100I		100	ER160RANGE	50	EP160RANGE	100
R6BR0WN	100	EP2.5-10B		100	ER10BROWN	100	EP2.5-10BF		100	ER16BROWN	50	EP16BROWN	100
Small Partition	Qty.	Large Pa	rtition	Qty.	Small Partition	Qty.	Large Pai	rtition	Qty.	Small Partition	Qty.	Large Partiti	on Qty
SP1	100	SP2.5-10		25	SP1	100	SP2.5-10		25			SP16	25
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numbe	er 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 Nu	ımher	Qty.	Part Number	Qty.	Part Nu	mher	Qty.	Part Number	Qty.	Part Numbe	er Qty
ES1xx	100	r ut t HU		Qty.	ES1xx	100	rattitu		dry.	ES1xx	100	. ar c rumbe	QLy
S4xx	100				ES4xx	100				ES4xx	100		
ES7xx	50				ES7xx	50				ES7xx	50		
ES3xx	100				ES3xx	100				ES3xx	100		
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numbe	er Qty
F2	5	TSK7		5	TF2	5	TSK7		5	TF4	5		
ΓF2.3	5	IKT28		5	TF2.3	5	IKT28		5	TSK8	5		
rSK1	5				TSK1	5	TF4		5	ITK32	5		
With Symbol VL1	Qty. 25	Without !	Symbol	Qty. 25	With Symbol	Qty.	Without S	ymbol	Qty.	With Symbol WL3	Qty. 25	Without Sym WL3S	bol Qty
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numbe	er Qty
M	50	GM1-2		25	GM	50	GM1-2		25	GM	50	GM1-2	25
M1-1	25	GM2-2		25	GM1-1	25	GM2-2		25	GM1-1	25	GM2-2	25
iM3	50				GM3	50				GM3	50		
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numbe	er Qty
)G10/5	440	. 416110		4.3.	DG10/5	440	DG10/10		200	DG10/5	440	DG10/10	200
DG10/6	360				DG10/5	360				DG10/5	360		200
	300	-			20.0,0	300				20.0,0	500		

DG10/8

DG10/8

260

260

260

DG10/8







C 🗲 🐠 c 🗫 🔐 🕜								
Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	750		76	16 mm²	750		101	25 mm²
cRUus	600		80	AWG 12 - 4	600		100	AWG 12 -
VDE (IEC 60947-7-1)								
CSA								
IECEX								
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,		0.7	75 - 10 mm²			1.	5 - 10 mm²	
TWIN ferrules with plastic sleeve, (minmax.) 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	
Taskvisal Data								
Technical Data Rated Impulse Voltage			8/3				8/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/B7				1/B8	
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	ER16GBEIGE	50	EP16GBEIGE	100	ER25PBEIGE ER25PGREY	50	EP25PBEIGE	50
Grey Blue	ER16GBLUE	50 50	EP16GBLUE	100	ER25PBLUE	50 50	EP25PGREY EP25PBLUE	50
Green	ER16GGREEN	50	EP16GGREEN	100	ER25PGREEN	50	EP25PGREEN	50
Yellow	ER16GYELLOW	50	EP16GYELLOW	100	ER25PYELLOW	50	EP25PYELLOW	50
Red	ER16GRED	50	EP16GRED	100	ER25PRED	50	EP25PRED	50
Black	ER16GBLACK	50	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	Qty.	Small Partition	Qty.	Large Partition	n Qty
	SP16S	100	SP16G	25				
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CC16/2	25	1 41 61141110 61	Q.y.	CC16/2	25	1 41 6 11 411 611	
dec de	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		
The state of the s	ES4xx	100			ES4xx	100		
free free free	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	TF4	5			TF4	5		
	TSK9	5			TSK8	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	2!
The state of the s								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	-
* A T	GM	50			GM	50	GM1-2	25
or se	GM3	50			GM1-1	25	GM2-2	25
					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		

DG10/5

DG10/6

DG10/8

440

360

260

DG10/10

200

DG10/10

200



35 mm² Feed Through Terminal Block Insulated

ER35IA Width: 16 mm 68.00 MR 35 x 7.5 62.00

35 mm² Feed Through Terminal Block Insulated, Allen Kev



35 mm² Feed Through Terminal Block Insulated, Flat Cable Entry Option

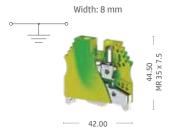
		ulated ım DIN Rail				d, Allen Key nm DIN Rail				able Entry Optio mm G Type DIN R	
Voltage, V ~		Current, A Cr	oss Section	Voltage, V ~	(Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
1000		-	35 mm²	1000		125	35 mm²	750		125	35 mm²
600			AWG 10 - 2	600		115	AWG 10 - 2	600		115	AWG 12 - 2
								600		115	AWG 12 - 2
								630		125	7111012 2
								030		123	
	6 - 5	0 mm²			6 - 5	0 mm²			1.5 -	50 mm²	
	6 - 3	5 mm²			6 - 3	5 mm²			1.5 -	35 mm²	
	1 1	6 mm²			1 1	6 mm²			1 5	16 mm²	
	4 - 1	6 mm²			4 - 1	6 mm²			1.5-	10 111111-	
	AWG	10 - 2			AWG	10 - 2			AWO	3 16 - 2	
	16 -	18 mm			16 -	18 mm			16 -	18 mm	
	4 -	6 Nm			4 -	6 Nm			2.5 -	3.5 Nm	
	1.2	x 6.5			DIN	16911			1.2	2 x 6.5	
						- 1-				- 1-	
		3/3			3	3/3				8/3	
	1	/B9			1	/B9			1	/B9	
		20/-				20/-				20/-	
	"	207 -				20/ -			11	20/ -	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plat	Qty.	Terminal	Qty.	End Plate	Qty
ER35IBEIGE	50		٠,,	ER35IABEIGE	0		4.3.	ER35PBEIGE	40		40)
ER35IGREY	50			ER35IAGREY	0			ER35PGREY	40		
R35IBLUE	50			ER35IABLUE	0			ER35PBLUE	40		
R35IGREEN	50			ER35IAGREEN	0			ER35PGREEN	40		
R35IYELLOW					0						
	50			ER35IAYELLOW				ER35PYELLOW	40		
R35IRED	50			ER35IARED	0			ER35PRED	40		
ER35IBLACK	50			ER35IABLACK	0			ER35PBLACK	40		
ER35IWHITE	50			ER35IAWHITE	0			ER35PWHITE	40		
ER35IORANGE	50			ER35IAORANGE	0			ER35PORANGE	40		
ER35IBROWN	50			ER35IABROWN	0			ER35PBROWN	40		
Small Partition	Qty.	Large Partitio	on Qty.	Small Partition	Qty.	Large Parti	ion Qty.	Small Partition	Qty.	Large Partit	ion Qty
Jillatt Fall Cition	q.y.	Ear ge i ai titie	n qty.	Jillatt I di titioli	qty.	Lui ge i ui ti	dey.	SP35PS	100	SP35P	10
Part Number	Qty.	Part Number	dty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er 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	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty
ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx	50			ES7xx	50			ES7xx	50		
Doub Novel -	0.1	Doub Name	. 0	Doub Novel	0.1	Don't No. 1		Don't Name to	61	Don't Nov. 1	
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty
ΓF4	5			TF4	5			TF4 TSK9	5		
								1313	3		
With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Syn	ıbol Qty.	With Symbol	Qty.	Without Syn	ıbol Qty
WL3	25	WL3S	25	WL1	25	WL2	25	WL3	25	WL3S	25
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty
								GM	50	GM1-2	25
								GM1-1	25	GM2-2	25
								GM3	50		
D		B		n						B 411	
Part Number	Qty.	Part Number	-	Part Number	Qty.	Part Numb		Part Number	Qty.	Part Numb	
)G10/5	440	DG10/10	200	DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200
	360			DG10/6	360			DG10/6	360		
)G10/6)G10/8	260			DG10/8	260			DG10/8	260		



ERPEY2.5/4

Width: 6 mm

ERPEY6



2.5-4 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed For 35 mm DIN Rail

42.00

6 mm² Feed Through Terminal Block
Protective Earth, Screw DIN Rail Fixing, Closed
For 35 mm DIN Rail

Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-2)	201130, 1			2.5 - 4 mm ²				6 mm²
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	- 0.6 mm ²			0.2	- 10 mm ²	
Conductor cross section stranded (minmax.)		0.2	- 0.6 mm ²			0.2	2 - 10 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	- 2.5 mm²			0.	5 - 4 mm²	
AWG Conductor		AV	/G 24 - 10			Αl	WG 24 – 8	
Insulation Stripping Length (min-max.)		9	- 10 mm			10	– 12 mm	
Torque (minmax.)		0.5	5 - 0.8 Nm			0.8	8 – 12 Nm	
Rail Tightening Torque (minmax)		0.4	1 - 0.6 Nm			0.6	5 - 0.8 Nm	
Screwdriver		().6 x 3.5				0.8 x 4	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group / Gauge pin code according to IEC 60947-1			1/A4		1/B5			
Protection class / Protection conductor type		IF	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		
William Clinia	ES4xx	100			ES4xx	100		
Control of the second	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
A A SE	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						



ERPEY10 Width: 10 mm

10 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed For 35 mm DIN Rail

ERPE16P Width: 12 mm

16 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed Flat Cable Entry mm & 32 mm G & DIN Rail

ERPE35P



35 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed Flat Cable Entry For 35 mm & 32 mm G & DIN Rail

ERPEY35

Width: 16 mm

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

				For 35	mm & 3	2 mm G & DIN Ra	ıı	FOT 35	111111 0x 34	2 mm G & DIN I	tait				
Voltage, V ~	C	urrent, A C	ross Section	Voltage, V ~	C	urrent, A Cro	ss Section	Voltage, V ~		Current, A	Cross Section	Voltage, V		Current, A C	ross Sectio
			10 mm ²				6 mm²				35 mm²				35 mm²
300			AWG 16 - 6				VG 12 - 4				AWG 12 - 2				AWG 10 - 2
							6 mm²				35 mm²				
						Al	VG 12 - 4				AWG 12 - 2				
				630				630							
	05-	16 mm²			15-3	25 mm²			15-	50 mm²			6 – 5	50 mm²	
		16 mm²				25 mm²				50 mm ²				35 mm²	
		mm²				10 mm²				16 mm²		4 - 16 mm²			
		20 – 6				16-4				i 16 – 2				i 10 – 2	
		20 – 0 12 mm				14 mm				18 mm				18 mm	
		1.8 Nm				2.0 Nm				3.5 Nm				6.0 Nm	
		1.0 Nm		1.0 - 1.2 Nm 1.2 - 1.5 Nm									1.5 Nm		
	1.2	x 6.5			1.2	x 6.5			1.2	2 x 6.5			1.2	2 x 6.5	
		1/3			8/3 8/3				8/3						
1/B6			1/87				1/B9				1/89				
IP 20 / PE			IP 20 / PE			IP 20 / PE			IP 20 / PE						
Terminal	Qty.	End Plate	e Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.
ERPEY10	25			ERPE16P	50			ERPE35P	40			ERPEY35	25		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	oer 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 Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	per Qty.	Part Number	Qty.	Part Numb	er Qty.
With Symbol	Qty.	Without Syn	nbol Qty.	With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Sy	nbol Qty.	With Symbol	Qty.	Without Sym	ıbol Qty.
												WL3	25	WL3S	25
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	oer Qty.	Part Number	Qty.	Part Numb	er Qty.
				GM	50			GM	50						
	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	per Qty.	Part Number	Qty.	Part Numb	er Qty.
Part Number	4-3.														

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ERPE35A

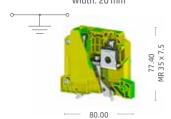
Width: 16 mm



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

ERPE50

Width: 20 mm

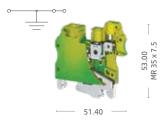


50 mm² Feed Through Terminal Block Protective Earth, Screw DIN Rail Fixing, Closed Flat Cable Entry For 35 mm DIN Rail

(€ : % us !!! (£)	Protectiv	e Earth,	Screw DIN Rail Fixin	ig, Closed			t Cable Entry 85 mm DIN Rail			
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio		
CE (EN 60947-7-2)				35 mm²	_			50 mm ²		
cRUus				AWG 10 - 2				AWG 16 - 1/		
VDE (IEC 60947-7-2)										
CSA										
IECEX					800					
Connection Data										
Conductor cross section solid (minmax.)		E	5 - 50 mm²			1	6 – 70 mm²			
Conductor cross section stranded (minmax.)		6	5 - 35 mm²			2	5 - 50 mm²			
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		4	1 - 16 mm²			1	0 - 16 mm²			
AWG Conductor		F	AWG 10 - 2		Αl	WG 10 – 1/0				
Insulation Stripping Length	16 - 18 mm				22 – 24 mm					
Torque (minmax.)	4.0 - 6.0 Nm				6.0 – 10.0 Nm					
Rail Tightening Torque (minmax)	1.2 - 1.5 Nm					1.5 - 2.0 Nm				
Screwdriver	DIN 6911						DIN 6911			
Technical Data										
Rated Impulse Voltage			8/3	8/3						
Insulation material group / Gauge pin code according to IEC 60947-1		1/B9					1/B10			
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	ERPE35A	25		ζ.,.	ERPE50	10		4-3-		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
xx: Beige or Grey	ES1xx	100			ES1xx	100				
A A A A A A A A A A A A A A A A A A A	ES4xx	100			ES4xx	100				
(-III-)	ES7xx	50			ES7xx	50				
ford ford find										
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	l Qty.		
Available in White and Yellow	WL3	25	WL3S	25	WL3	25	WL3S	25		
The state of the s										
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
* **					GM	50				
in or big										
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
Ti .	DG10/10	200								
H.										

ERPE10PSD4

Width: 10 mm



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

Voltage, V ~	Cı	urrent, A	Cross Section		
			10 - 4 mm²		
		16/4 mm²			
	0.5 / 0.2 - 1	16/4 mm²			
	0.5 / 0.5 - 6	/ 1.5 mm²			
	AWG 20/	24 - 6/12			
	10/7 - 1				
	1.2/0.5 - 1				
	0.8 - 1				
	0.6 x 3.5 ((0.8 x 4.0)			
	8,	/3			
	1/B6	5-44			
	IP 20)/ PE			
Terminal	Qty.	End Pla	ate	Qty.	
ERPE10PSD4	60				
Part Number	Qty.	Part Nur	nber	Qty.	
ES1xx	100				
ES4xx	100				
ES7xx	50				
Part Number	Qty.	Part Nur	nber	Qty.	
With Symbol	Qty.	Without S	vmbol	Qty.	
	4-7-		,	٦-,-	
Part Number	Qty.	Part Nur	nher	Qty.	
. ai citambei	Qty.	raitaui		Qty.	
Doub Name b	04	Doub N	h u	04	
Part Number DG10/10	Qty. 200	Part Nur	noer	Qty.	
DG10/10	200				



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**

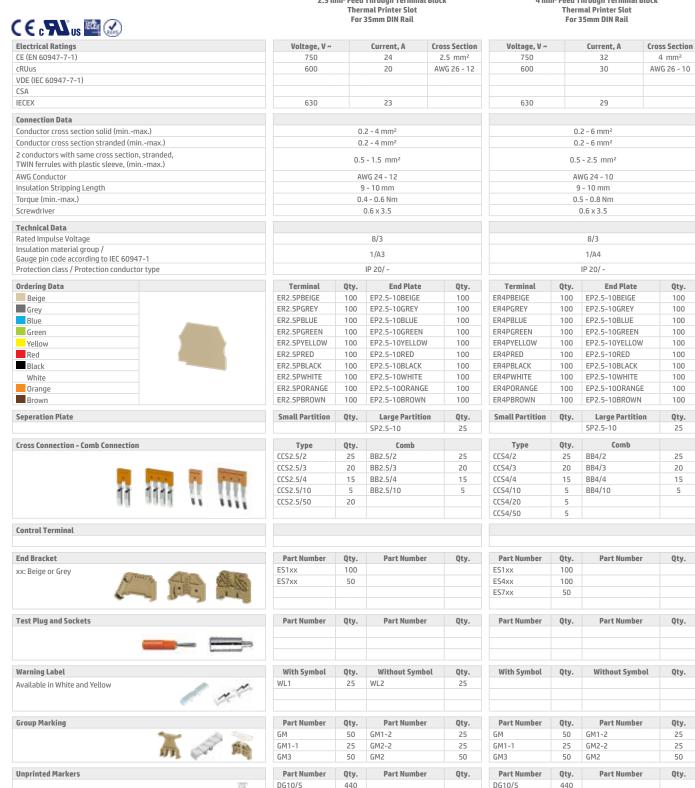






2.5 mm² Feed Through Terminal Block Thermal Printer Slot

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



DG10/6

360



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

57.80

ER2.5CC Width: 5 mm 43.80 MR 35 x 7.5

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

58.00



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



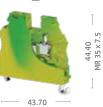
4 mm² Feed Through Terminal Block Compact Size For 35mm DIN Rail

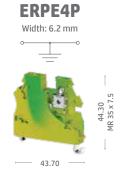
Voltage, V ~	C		s Section	Voltage, V ~	C		s Section	Voltage, V ~		Current, A Cr		Voltage, V ~		Current, A Cros	
750			5 mm²	800		24 2	.5 mm²	800		32	4 mm²	500		32 4	mm²
600		20 AW	G 26 - 12		-								-		
				-											
												500		30	
	0.2 -	4 mm²			0.2 -	4 mm²			0.2 -	6 mm²			0.2 -	6 mm²	
	0.2 -	4 mm²			0.2 -	4 mm²			0.2 -	6 mm²			0.2 -	6 mm²	
	0.5 - 1	.5 mm²			0.5 - 1	1.5 mm²			0.5 - 2	2.5 mm²			0.5 - 2	2.5 mm²	
	AWG	24 - 12			ΔWG	24 - 12			ΔWG	24 - 10			ΔWG	24 - 10	
		0 mm				10 mm				0 mm				0 mm	
	0.4 - (0.6 Nm			0.4 -	0.6 Nm			0.5 -	0.8 Nm			0.5 - 0	0.8 Nm	
	0.6	x 3.5			0.6	x 3.5			0.6	x 3.5			0.6	x 3.5	
	8	/3			8/3					3/3			8	3/3	
	1/	/A3			1/A3				1.	/A4			1,	/A4	
	IP 2	20/-			IP 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.
ER2.5DDBEIGE	100	EP2.5DDBEIGE	25	ER2.5CCBEIGE	50	EP2.5CCBEIGE	25	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		ER2.5CCGREEN	50	EP2.5CCGREEN	25	ER4CCGREEN	50	EP4CCYELLOW	25	ER4NGREEN	100	EP4NGREEN	25
ER2.5DDYELLOW ER2.5DDRED	100	EP2.5DDYELLO EP2.5DDRED	N 25	ER2.5CCYELLOW ER2.5CCRED	50 50	EP2.5CCYELLOW EP2.5CCRED	25	ER4CCYELLOW ER4CCRED	50 50	EP4CCYELLOW EP4CCRED	25 25	ER4NYELLOW ER4NRED	100	EP4NYELLOW EP4NRED	25 25
ER2.5DDBLACK	100	EP2.5DDRED	25	ER2.5CCBLACK	50	EP2.5CCBLACK	25	ER4CCBLACK	50	EP4CCBLACK	25	ER4NBLACK	100	EP4NBLACK	25
ER2.5DDWHITE	100	EP2.5DDWHITE	25	ER2.5CCWHITE	50	EP2.5CCWHITE	25	ER4CCWHITE	50	EP4CCWHITE	25	ER4NWHITE	100	EP4NWHITE	25
ER2.5DDORANGE	100	EP2.5DDORAN	E 25	ER2.5CCORANGE	50	EP2.5CCORANGE	25	ER4CCORANGE	50	EP4CCORANGE	25	ER4NORANGE	100	EP4NORANGE	25
ER2.5DDBROWN	100	EP2.5DDBROW	N 25	ER2.5CCBROWN	50	EP2.5CCBROWN	25	ER4CCBROWN	50	EP4CCBROWN	25	ER4NBROWN	100	EP4NBROWN	25
Small Partition	Qty.	Large Partitio	n Qty.	Small Partition	Qty.	Large Partitio	n Qty.	Small Partition	Qty.	Large Partiti	on Qty.	Small Partition	Qty.	Large Partition	Qty.
Type	Qty.	Comb	Qty.	Type	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 CCS2.5/10	15 5			CCS2.5/4 CCS2.5/10	15 5			CCS4/4 CCS4/10	15 5			CCS4/4 CCS4/10	15 5	BB4/4 BB4/10	15 5
CC32.3/10	,			CC32.3/10				CC34/10	,			CC34/10	,	554/10	
Part Number	Qty.	Part Numbe	Qty.	Part Number	Qty.	Part Number	Qtv.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qtv.
Part Number ES1xx	Qty.	Part Numbe	Qty.	Part Number ES1xx	Qty.	Part Number	Qty.	Part Number ES1xx	Qty. 100	Part Numbe	r Qty.	Part Number ES1xx	Qty.	Part Number	Qty.
ES1xx ES4xx	100 100	Part Numbe	Qty.	ES1xx ES4xx	100 100	Part Number	Qty.	ES1xx ES4xx	100 100	Part Numbe	r Qty.	ES1xx ES4xx	100 100	Part Number	Qty.
ES1xx	100	Part Numbe	Qty.	ES1xx	100	Part Number	Qty.	ES1xx	100	Part Numbe	r 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		ES1xx ES4xx	100 100	Part Number		ES1xx ES4xx	100 100	Part Numbe		ES1xx ES4xx	100 100	Part Number 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 Number	Qty.	ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Numbe	r 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	Part Number	Qty.	ES1xx ES4xx ES7xx	100 100 50		r Qty.	ES1xx ES4xx ES7xx	100 100 50		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	r Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number	Qty.
ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbo	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Numbe	r Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbol	Qty.
ES1xx ES4xx ES7xx Part Number	100 100 50 Qty.	Part Number	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbo	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Numbe	r Qty.	ES1xx ES4xx ES7xx Part Number With Symbol	100 100 50 Qty.	Part Number Without Symbol	Qty.
ES1xx ES4xx ES7xx Part Number With Symbol Part Number	100 100 50 Qty.	Part Number Without Symb	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number	100 100 50 Qty. Qty.	Part Number Without Symbo	Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number	100 100 50 Qty.	Part Numbe Without Sym	r Qty.	ES1xx ES4xx ES7xx Part Number With Symbol Part Number GM3	100 100 50 Qty.	Part Number Without Symbol Part Number	Qty.











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

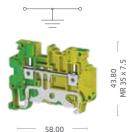
4 mm² Feed Through Terminal Block	(
Protective Earth	
Snap on, Closed	

C 🗲 c PU us 🍱 🐼		Sr	nap on, Closed			Sna	p on, Closed	
Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1 / EN 60947-7-2)				2.5 mm ²				4 mm²
cRUus				AWG 26 - 12				AWG 26-10
VDE (EN 60947-7-1 / EN 60947-7-2)				7111020 12				
CSA								
IECEX	630				630			
Connection Data								
Conductor cross section solid (minmax.)		0	.2 - 4 mm²			0	.2 - 6 mm²	
Conductor cross section solid (minmax.)			.2 - 4 mm²				.2 - 6 mm²	
Z conductor to special section and the time. This conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			5 - 1.5 mm ²				5-2.5 mm ²	
AWG Conductor		Δ	WG 24 - 12			ΔΙ	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	.4 - 0.0 14111			0.	J - 0.0 MIII	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
			0.0 x 3.3				0.0 x 3.3	
Technical Data			- /-				- 1-	
Rated Impulse Voltage			8/3	8/3				
Insulation material group / Gauge pin code according to IEC 60947-1			1/A3	1/A4				
Protection class / Protection conductor type			IP 20/ PE		IP 20/ PE			
								-
Ordering Data	Terminal ERPE2.5P	Qty.	End Plate	Qty.	Terminal ERPE4P	Qty.	End Plate	Qty.
Feed Through Terminal Block, Earth	ERPEZ.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		
	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Test ring and sockets	Pai t Nullibei	Qty.	Pai C Nullibei	Qty.	Pai t Nullibei	Qty.	Pai t Nullibei	Qty.
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	ol Qty.
Available in White and Yellow	WL1	50	WL2	50	WL1	50	WL2	50
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 SE	GM1-1	25	GM2-2	25	GM1-1	25	GM2-2	25
मग्र 🐼 मध्	GM2	50			GM2	50		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Till and the second sec	MT10/5	500		4-3-	MT10/6	500		7.7.
	DG10/5	440			DG10/6	360		
	DG10/5T	440			_ 3.0/0	500		

440

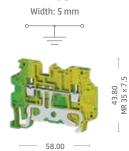
DG10/5T

ERPE4NEP Width: 6 mm



4 mm² Feed Through Terminal Block Protective Earth Snap on

ERPE2.5NEP



2.5 mm² Feed Through Terminal Block Protective Earth Snap on

Voltage, V ~	C	urrent, A Cross	Voltage, V ~	Current, A	Cross S	ectio				
		41	mm²				2.5 m	nm²		
		5 mm²				4 mm²				
	0.2 - 0	5 mm²			0.2 -	4 mm²				
	0.5 - 2	.5 mm²		0.5 - 1	.5 mm²					
	AWG 2	24 - 10		AWG 2	24 - 12					
		0 mm			0 mm					
	0.5 - 0).8 Nm		0.4 - 0	0.6 Nm					
	0.6	x 3.5			0.6	x 3.5				
	8	/3			8	3/3				
	1/	A4		1/A3						
	IP 20)/ PE			IP 2	0/ PE				
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Pla	te	Qt		
ERPE4NEP	50	EP2.5-4NEP	25	ERPE2.5NEP	50	EP2.5-4NEP		25		
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	ber	Qt		
ES1xx	100			ES1xx	100					
ES4xx	100			ES4xx	100					
ES7xx	50			ES7xx	50					
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	ber	Qt		
With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Sy	mbol	Qt		
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	her	Qt		
. ar t numbel	qty.	, art Rumber	qty.	raicitambei	Qty.	rarcidum	oci -	Ų		
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Num	ber	Qt		
MT10/6	500			MT10/5	500					
DG10/6	360			DG10/5	440					
				DG10/5T	440					



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



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ERDTPE2.5





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

Current, A

Cross Section

2.5 mm²

AWG 26 - 12

Qty.

DG10/5

DG10/5T

Voltage, V ~

Voltage, V ~

57.80

ERDTPE4





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

Current, A

Cross Section

4 mm²

C	ϵ	C	9	W °	US	$ \mathcal{L} $

Electrical Ratings	
CE (EN 60947-7-1)	
cRUus	
VDE (IEC 60947-7-1)	
CSA	
IECEX	
Connection Data	
Conductor cross section solid (minmax.)	
Conductor cross section stranded (minmax.)	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)	
AWG Conductor	
Insulation Stripping Length	
Torque (minmax.)	
Rail Tightening torque (min -max)	

2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)
AWG Conductor
Insulation Stripping Length
Torque (minmax.)
Rail Tightening torque (minmax.)
Screwdriver
Technical Data
Peter discovering Malter as

Technical Data	
Rated Impulse Voltage	
Insulation material group /	
Gauge pin code according to IEC 60947-1	
Protection class / Protection conductor type	

Ordering Data				
Feed Through Terminal	Block, Earth			
End Bracket				
xx: Beige or Grey		-	-	



xx: Beige or Grey	James,	學學	

Test Plug and Sockets		
	Oliver Total	100

Warning Label	
Available in White and Yellow	A COL
Group Marking	- A - A - C
	III F BE

Unprinted Markers	
	T

0.2 - 4 mm ²
0.2 - 4 111111-
0.2 - 4 mm ²
0.5 - 1.5 mm²
AWG 24 - 12
9 - 10 mm
0.4 - 0.6 Nm
0.6 x 3.5

		8/3	
		1/A3	
	II.	P 20/ PE	
Terminal	Qty.	End Plate	Qty.

EKDIPEZ.5	25	EPUIPE2.5	25
Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50	GM1-2	25

0.1	30	0	
GM1-1	25	GM2-2	25
GM2	50		
Part Number	Qty.	Part Number	Qty.
MT10/5	440		
11110/3	770		

GM2	50		
Part Number	Qty.	Part Number	Qty.
MT10/5	440		
DG10/5	440		
DG10/5T	440		

0.2 - 6 mm²
0.2 - 6 mm²
0.5 - 2.5 mm²
AWG 24 - 10
9 - 10 mm
0.5 - 0.8 Nm

U.0 X 3.5
8/3
1/A4
IP 20/ PE

50	EPDTEP4	25
Qty.	Part Number	Qty.
100		
100		
50		
	Qty. 100 100	Qty. Part Number 100 100

Terminal Qty. End Plate Qty.

Part Number	Qty.	Part Number	Qty.

	4.3.		4-7.
Part Number	Qty.	Part Number	Qty.
	_		_

Part Number	Qty.	Part Number	Qty.
GM	50	GM1-2	25
GM1-1	25	GM2-2	25
GM2	50		
Part Number	Qty.	Part Number	Qty.
MT10/5	440		

440

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**









ER4SD Width: 6 mm 51.75 MR 35 x 7.5 65.70

CE@	10 mn	1 ln, 2	Through Terminal Bl Out (10-4 mm²) 5 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 mm²	500		32	4 mm²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.5./0	2 16 / 4				.2 - 6 mm²	
Conductor cross section solid (minmax.)			0.2 - 16 / 4 mm ² 0.2 - 16 / 4 mm ²				.2 - 6 mm²	
2 conductors with same cross section, stranded,		0.5 / 0	1.2 - 10 / 4 111111-			- 0	.2 - 0 111111-	
TWIN ferrules with plastic sleeve, (minmax.)		0.5 / 0	.5 - 6 / 1.5 mm²			0.	5 - 2.5 mm²	
AWG Conductor			20 / 24 - 6 / 12			A	WG 24 - 10	
Insulation Stripping Length		10 /	7 - 12 / 8 mm		9 - 10 mm			
Torque (minmax.)		1.2 - 0.	.5 / 1.8 - 0.8 Nm		0.5 - 0.8 Nm			
Screwdriver		0.6 x	3.5 / 0.8 x 0.4				0.6 x 3.5	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /								
Gauge pin code according to IEC 60947-1			1/B6-A4				1/A4	
Protection class / Protection conductor type			IP 20 / -				IP 20/ -	
Ordering Data	Terminal	04	End Plate	04	Terminal	04	End Dista	04
Ordering Data	ER10SD4BEIGE	Qty. 60	EIIO Plate	Qty.	ER4SDBEIGE	Qty. 50	End Plate EP4SDBEIGE	Qty 25
Beige		60						25
Grey	ER10SD4GREY	60			ER4SDGREY	50	EP4SDGREY	25
								_
								-
	•							
Seperation Plate	Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partition	ı Qty
	SP16S	100	SP16G	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		
A COLUMN TO THE REAL PROPERTY AND ADDRESS OF THE PERTY ADDRESS OF TH	CC10/3	20	BB10/3	20	CCS4/3	20		
TT 333. 0 2	CC10/4	15	BB10/4	15	CCS4/4	15		
U O AAAA 77 7	CC10/10	5	BB10/10	5	CCS4/10	5		
o il sanni	••							
Control Terminal								
- 1- 1.								
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
Narning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	ol Qty
Available in White and Yellow	1							
	200							
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
***	GM3	50						
an ar	第 章							
Constituted Manham	70	0:	B		David II	0.	Paul 11	
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	DG10/5	440	DG10/10	200	DG10/5	440		

DG10/5

DG10/6

DG10/8

440

360

260

DG10/10

DG10/5

DG10/6

MT10/6

440

360

500

200

ER4DDCC



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

Voltage, V ~	(Current, A C	ross Section
500		32	4 mm²
		6 mm²	
	0.2 -	6 mm²	
	0.5 - 2	2.5 mm²	
		24 - 10	
		0 mm	
		0.8 Nm	
	0.6	x 3.5	
	8	3/3	
	1	/A4	
	IP 2	20 / -	
Terminal	Qty.	End Plate	Qty
ER4DDCCBEIGE	50	EP4DDCCBEIGE	
ER4DDCCGREY	50	EP4DDCCGREY	25
Small Partition	Qty.	Large Partiti	on Qty
Part Number	Qty.	Part Numbe	er Qty
CCS4/2	25		
CCS4/3	20		
CCS4/4	15		
CCS4/10	5		
Part Number	Qty.	Part Numbe	er Qty
ES1xx	100	r ai t Nulli De	QLY
ES4xx	100		
ES7xx	50		
Part Number	Qty.	Part Numbe	er Qty
With Symbol	Qty.	Without Sym	bol Qty
Part Number	000	Part Numbe	ar na
rait number	Qty.	rait Numbe	er Qty
Part Number	Qty.	Part Numbe	er Qty
DG10/5	440		
DG10/6	360		
	500		

MT10/6

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
- Parallel Function
- Short Circuit Protection
- · Compact design
- Internal Input Filter
- · Single & Three Phase versions



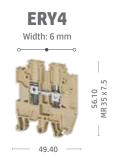
Scan this QR code using your smartphone to view our **Power Supplies Range**

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.







4 mm² Feed Through Terminal Block

mm²	Feed	Thro	ıgh	Ter	minal	Block
	S	pring	Sup	por	t	
	For 3	5 mm	DIN	186	Rail	

C€⊛	4 m	SI	Through Terminal Bl pring Support 5 mm DIN & G Rail	ock	6 mm	Spi	hrough Terminal Blo ing Support mm DIN & G Rail	ock
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Secti
CE (EN 60947-7-1)	800		32	4 mm²	800		41	6 mm²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0).2 - 6 mm ²				2 - 10 mm²	
Conductor cross section stranded (minmax.)		0).2 - 6 mm ²			0.	2 - 10 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	5 - 2.5 mm²			0	.5 - 4 mm²	
AWG Conductor			WG 24 - 10				WG 24 - 8	
Insulation Stripping Length			0 - 12 mm				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	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	ERY4BEIGE	120	EPY4-6BEIGE	50	ERY6BEIGE	90	EPY4-6BEIGE	50
Grey	ERY4GREY	120	EPY4-6GREY	50	ERY6GREY	90	EPY4-6GREY	50
Seperation Plate	Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partition	n Qt
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CC4/2	25			CC6/2	25		
Sie Sie	CC4/3	20			CC6/3	20		
	CC4/4	15			CC6/4	15		
YU YY	CC4/10	5			CC6/10	5		
00 00	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		
War Carried B	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	TF2	100						
	TF4	100						
	TSK4	100						
Warning Label	With Symbol	Qty.	Without Symbo	Qty.	With Symbol	Qty.	Without Symbo	ol Qty
	WL1	50	WL2	50	WL1	50	WL2	50
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
To all	GM3	50				,,		1.9
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	DG10/5	440			DG10/5	440		
	DG10/6	360			DG10/6	360		

DG10/6 MT10/6

360 500

DG10/6 DG10/8

360 260

ERY10 Width: 10 mm WR35 X.7.5

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

Voltage, V ~	(Current, A	Cross Section
800		57	10 mm²
	0.5 -	16 mm²	
		16 mm²	
	0.5	6 mm²	
		20 - 16 12 mm	
		1.8 Nm	
		x 0.4	
	8	3/3	
		/B6	
		20/ -	
Terminal	Qty.	End Plat	
ERY10BEIGE ERY10GREY	70 70	EPY10BEIGE EPY10GREY	50 50
ERYTUGREY	70	EPYTOGREY	50
Small Partition	Qty.	Large Parti	tion Qty.
Part Number	Qty.	Part Numb	er Qty.
CC10/2	25		
CC10/3	20		
CC10/4 CC10/10	15 5		
CC10/10	3		
Part Number	Uen	Part Numb	er Qty.
ES1xx	Qty. 100	r ut t mullit	ve. Qty.
ES4xx	100		
ES7xx	50		
Part Number	Qty.	Part Numb	er Qty.
TF2.3	100	TSK7	100
TF4	100		
TSK4	100		
With Symbol	Qty.	Without Syn	nbol Qty.
WL1	50	WL2	50
Part Number	Qty.	Part Numb	er Qty.

Part Number

DG10/5

DG10/6

DG10/8

Qty.

440

360

260

Part Number

DG10/10

Qty.

200



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



ER2.5-T15







2.5 mm² Feed Through Terminal Block For 15 mm DIN Rail

4 mm² Feed Through Terminal Block For 15 mm DIN Rail

CE (EN 60947-7-1)	Voltage, V ~		Current, A C	ross Section	Voltage, V ~		Current, A	Cross Section
	400		24	2.5 mm ²	400		32	4 mm²
cRUus	300		20	AWG 26 - 12	300		30	AWG 24 - 10
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				.2 - 6 mm²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			5 - 1.5 mm²				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	
Screwdriver			0.6 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/B3				1/B4	
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
Seperation Plate	Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partition	Qty.
Seperation Plate Cross Connection - Comb Connection	Part Number	Qty.	Large Partition Part Number	Qty.	Part Number	Qty.	Large Partition Part Number	Qty.
	Part Number CCS2.5/2	Qty. 25			Part Number CCS4/2	Qty. 25		
	Part Number CCS2.5/2 CCS2.5/3	Qty. 25 20			Part Number CCS4/2 CCS4/3	Qty. 25 20		
	Part Number CCS2.5/2 CCS2.5/3 CCS2.5/4	Qty. 25 20 15			Part Number CCS4/2 CCS4/3 CCS4/4	Qty. 25 20 15		
	Part Number CCS2.5/2 CCS2.5/3	Qty. 25 20			Part Number CCS4/2 CCS4/3	Qty. 25 20		
	Part Number CCS2.5/2 CCS2.5/3 CCS2.5/4	Qty. 25 20 15			Part Number CCS4/2 CCS4/3 CCS4/4	Qty. 25 20 15		
Cross Connection - Comb Connection	Part Number CCS2.5/2 CCS2.5/3 CCS2.5/4	Qty. 25 20 15			Part Number CCS4/2 CCS4/3 CCS4/4	Qty. 25 20 15		
Cross Connection - Comb Connection	Part Number CCS2.5/2 CCS2.5/3 CCS2.5/4	Qty. 25 20 15			Part Number CCS4/2 CCS4/3 CCS4/4	Qty. 25 20 15		
Cross Connection - Comb Connection Control Terminal End Bracket	Part Number CC52.5/2 CC52.5/3 CC52.5/4 CC52.5/10	Qty. 25 20 15 5	Part Number	Qty.	Part Number CCS4/2 CCS4/3 CCS4/4 CCS4/10	Qty. 25 20 15 5	Part Number	Qty.
Cross Connection - Comb Connection Control Terminal	Part Number CC52.5/2 CC52.5/3 CC52.5/4 CC52.5/10 Part Number	Qty. 25 20 15 5	Part Number	Qty.	Part Number CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number	Qty. 25 20 15 5	Part Number	Qty.
Cross Connection - Comb Connection Control Terminal End Bracket	Part Number CC52.5/2 CC52.5/3 CC52.5/4 CC52.5/10 Part Number	Qty. 25 20 15 5	Part Number	Qty.	Part Number CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number	Qty. 25 20 15 5	Part Number	Qty.

With Symbol

Part Number

Part Number

DG10/5

Qty.

Qty.

Qty.

440

Without Symbol

Part Number

Part Number

Qty.

Qty.

Qty.

With Symbol

Part Number

Part Number

DG10/5

DG10/6

Qty.

Qty.

Qty.

440

360

Without Symbol

Part Number

Part Number

Qty.

Qty.

Qty.

	7	_	ч
74	4		н

Warning Label

Group Marking

Unprinted Markers

Available in White and Yellow



IMO Value Added Assembly Division will help you to:

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



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



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

- · 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.







33.75 MR 35 x 5.5

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

27.00

ERPE4-T15

Width: 6 mm



C € c 91 0s 🍱 🐼		For 15mm DIN Rail For 15mm DIN Rail		Voltage, V ~ Current, A 400 0.2 - 6 mm² 0.2 - 6 mm² 0.5 - 2.5 mm² AWG 24 - 10 9 - 10 mm 0.5 - 0.8 Nm					
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 mm²	
cRUus				AWG 26 - 12				AWG 24-10	
VDE (IEC 60947-7-1)									
CSA									
IECEX	400				400				
Connection Data									
Conductor cross section solid (minmax.)		0	.2 - 4 mm²			0.2 -	6 mm²		
Conductor cross section stranded (minmax.)		0	.2 - 4 mm ²		0.2 - 6 mm ²				
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5 - 1.5 mm ²					0.5 - 2.5 mm²		
AWG Conductor		A	WG 24 - 12		AWG 24 - 10				
Insulation Stripping Length		ç	9 - 10 mm			9 - 1	10 mm		
Torque (minmax.)		0.	.4 - 0.6 Nm			0.5 -	0.8 Nm		
Screwdriver			0.6 x 3.5			0.6	x 3.5		
Technical Data									
Rated Impulse Voltage			6/3			(5/3		
Insulation material group /			1/B3			1	/B4		
Gauge pin code according to IEC 60947-1							•		
Protection class / Protection conductor type			IP 20/ PE			IP 2	20/ PE		
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Pl	late Qty.	
Feed Through Terminal Block, Earth	ERPE2.5-T15	50	EP1.5-4GREEN	100	ERPE4-T15	50	EP1.5-4GRI	EEN 100	
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Nu	mber Qty	
xx: Beige or Grey	ES5xx	100			ES5xx	100			

Insulation material group / Gauge pin code according to IEC 60947-1			1/B3		1/B4			
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	ERPE2.5-T15	50	EP1.5-4GREEN	100	ERPE4-T15	50	EP1.5-4GREEN	100
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES5xx	100			ES5xx	100		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Warning Label	With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symbol	Qty.

Qty.

Part Number

Qty.

Part Number

Part Number

Available in White and Yellow	1
	and the
Group Marking	
	- A 100

mal				
	Part Number	Qty.	Part Number	Qty.
707	MT5	500		
Ħ				

Part Number	Qty.	Part Number	Qty.
MT5	500		

Qty.

Part Number

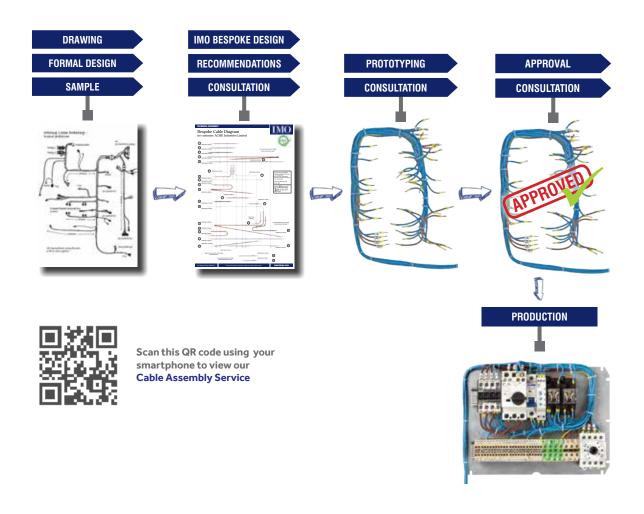
Qty.

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.





Functional Terminals & Sockets



Width: 6 mm





ER2.5FDD

Width: 6 mm





Qty. 440

360

Part Number

Qty.

Part Number

DG10/5

DG10/6

C€❷	2.5	Wit	gle Deck Terminal Blo h Socket Entry 35 mm DIN Rail	ock	2.	With S	ingle Deck Terminal I ocket Entry, 2 In, 2 O or 35 mm DIN Rail	
Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ~		Current, A (Cross Section
CE (EN 60947-7-1)	400		16	2.5 mm²	400		16	4 mm²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
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 mm²	
2 conductors with same cross section, stranded,		0.1	4.5					
TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 1.5 mm²			0.:	5 - 1.5 mm²	
AWG Conductor		Αl	WG 24 - 12			Α	WG 24 - 12	
Insulation Stripping Length		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	
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	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	Otro	Part Number	Ohii	Part Number	04	Part Number	04
Cross Connection - Comp Connection	Falt Number	Qty.	rattumoei	Qty.	raitnumbei	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.
Warning Label	With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symbol	Qty.
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
病 《 第								

Qty. 440

360

Part Number

Qty.

Part Number

DG10/5

DG10/6

Unprinted Markers

ER2.5SKT

Width: 5.8 mm



Socket for ER2.5F

ER2.5SKTD

Width: 5.8 mm



Socket for ER2.5F with Diode

Voltage, V ~	Current, A	Cross Section	Voltage, V ~	Current, A	Cross Section
400	16	2.5 mm ²	400	0.5	2.5 mm ²
	0.2 - 0.4 mm ²		C).2 - 0.4 mm²	
	0.2 - 0.4 mm ²		C).2 - 0.4 mm ²	

6 - 7 mm
0.4 - 0.6 Nm
0.6 x 3.5
6/3
1/A3
IP 20/ PE

0.5 - 1.5 mm²

AWG 24 - 12

6/3	
1/A3	
IP 20/ PE	
1000 V	
1A	
1 N 4007	

0.5 - 1.5 mm²

AWG 24 - 12

6 - 7 mm

0.4 - 0.6 Nm

0.6 x 3.5

Terminal	Qty.	End Plate	Qty.
ER2.5SKTBEIGE	50		
ER2.5SKTGREY	50		

Qty.		Qty.
50		
50		
	50	50

Small Partition	Qty.	Large Partition	Qty.
Part Number	Qty.	Part Number	Qty.

Small Partition	ųty.	Large Partition	ųty.
Part Number	Qty.	Part Number	Qty.

Part Number

Dart Number Otu

Qty.

Part Number

Part Number Otv

Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Number	Qty.

Qty.

Part Number

Qty.

Part Number

rai i Nullibei	Qty.	Pai t Nullibei	ilbei Qty		
With Symbol	Qty.	Without Symbol	Qty.		
Part Number	04	Part Number	04		
Part Number	Qty.	Part Number	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
- · Relay manufacturing market leader and innovator
- · VDE, UR and cUR approvals
- · Range of compatible sockets available



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





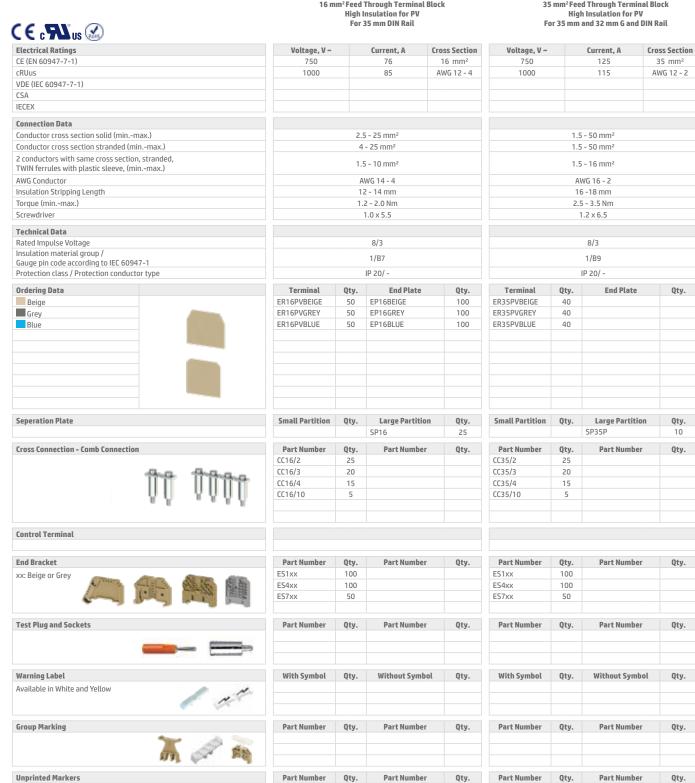


ER35PV

Width: 16 mm

16 mm² Feed Through Terminal Block High Insulation for PV

35 mm² Feed Through Terminal Block High Insulation for PV



DG10/10

200

DG10/10

200



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

ER70PV Width: 22 mm 67.40 MR 35x 7.5

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

74.00



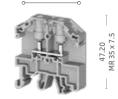
70 mm² Feed Through Terminal Block High Insulation for PV, Allen Key For 35 mm DIN Rail

Voltage, V ~	C		ross Section	Voltage, V ~	(Current, A C	ross Section	Voltage, V ~		Current, A	Cross Sectio
1000		150	50 mm ²	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	'0 mm²			16 - 7	70 mm²	
		0 mm ² 6 mm ²				70 mm² 25 mm²				70 mm² 25 mm²	
		0 - 1/0				6 - 2/0				6 - 2/0	
	6 - 1	0 Nm			6 - 1	24 mm 2 Nm			6 - 1	24 mm 2 Nm	
		5911				6911				6911	
		/3 310				8/3 A11				3/3 A11	
	IP 2	20/-			IP 2	20/-			IP 2	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		
ENSOT VIDEOE	23			ENTOT VBEOL	2.5			ENVOUR VBEOL	10		
Consultation of the consul				Constitution of the state of th	0			Swell Bestition	0.1		
Small Partition	Qty.	Large Partit	on Qty.	Small Partition	Qty.	Large Partiti	ion Qty.	Small Partition	Qty.	Large Partiti	on Qty
Part Number CC50/2	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number CC70/2	Qty.	Part Numbe	er Qty
CC50/2	5							CC70/3	5		
CC50/4	5							CC70/4	5		
Part Number	Otto	Part Numbe	Otto	Part Number	Oèu	Part Numbe	O to	Part Number	Otto	Part Numbe	Otto
ES1xx	Qty. 100	rait NuifiDi	er Qty.	ES1xx	Qty. 100	rait NuiADE	er Qty.	ES6xx	Qty. 50	Fait NuiiDe	er Qt
ES4xx	100			ES4xx	100			250.00	30		
ES7xx	50			ES7xx	50						
Part Number	Qty.	Part Number	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numbe	er Qt
With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Sym	bol Qt
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty. 50	Part Numbe	r Qt
								GIT	30		





Width: 9 mm



2.5 mm² Modular Terminal Block

ER2.5IRK

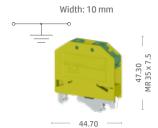
Width: 9 mm

47.20 MR 35 x 7.5

2.5 mm² Modular Terminal Block with Test Plug

Electrical Ratings CE (EN 60947-7-1 / EN 60947-7-2) CRUUS VDE (IEC 60947-7-1) CSA IECEX Connection Data Conductor cross section solid (minmax.)	Voltage, V ~ 800		m G and DIN Rail				Connection m G and DIN Rail	
CE (EN 60947-7-1 / EN 60947-7-2) cRUus VDE (IEC 60947-7-1) CSA IECEX Connection Data			Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
VDE (IEC 60947-7-1) CSA IECEX Connection Data			24	2.5 mm ²	800		24	2.5 mm ²
CSA IECEX Connection Data	600		20/15	AWG 26 - 14	600		20/15	AWG 26 - 14
IECEX Connection Data								
Connection Data								
Conductor cross section solid (min -may)								
		0.1	1 - 2.5 mm²			0.1	I - 2.5 mm²	
Conductor cross section stranded (minmax.)			1 - 2.5 mm²				I - 2.5 mm ²	
AWG Conductor			WG 26 - 14				NG 26 - 14	
Torque (min-max.)		0.	.6 - 0.8 Nm			0.	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.)								
Technical Data								
Rated Impulse Voltage			8/3				8/3	
Insulation material group /							1/NA	
Gauge pin code according to IEC 60947-1			1/NA					
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
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.
cross connection - como connection	raitiumber	Qty.			i di citambei	Qty.		25
								20
	I I I I							15
XX 080	58888							5
00	0000							5
			DDIR2.5/10	5			BBIRE.3/10	
Control Terminal								
			Part Number	Qty.			Part Number	Qty.
End Bracket	DATE COC							
End Bracket xx: Beige or Grey	ES4xx							
		50			ES7xx	50		
	ES7xx				Down Name I am	0.1	Part Number	
	ES7xx Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	rai t itullibei	Qty.
xx: Beige or Grey		Qty.	Part Number	Qty.	TF2.3	100	rai (Nullibei	Qty.
xx: Beige or Grey		Qty.	Part Number	Qty.			rait number	Qty.
xx: Beige or Grey		Qty.	Part Number	Qty.			Part Number	Qty.
xx: Beige or Grey		Qty.	Part Number				Part Number	
xx: Beige or Grey Test Plug and Sockets	Part Number				TF2.3	100		
xx: Beige or Grey Test Plug and Sockets	Part Number				TF2.3	100		
xx: Beige or Grey Test Plug and Sockets	Part Number				TF2.3	100		
xx: Beige or Grey Test Plug and Sockets	Part Number				TF2.3	100		
xx: Beige or Grey Test Plug and Sockets	Part Number			Qty.	TF2.3	100		Qty.
Test Plug and Sockets Group Marking	Part Number Part Number	Qty.	Part Number	Qty.	Fart Number	100 Qty.	Part Number	Qty.
Test Plug and Sockets Group Marking	Part Number Part Number Part Number	Qty.	Part Number	Qty.	Part Number Part Number	Qty.	Part Number	Qty.
Control Terminal	Part Number ES1xx ES4xx	Qty. 100 100 50	BBIR2.5/2 BBIR2.5/3 BBIR2.5/4 BBIR2.5/7 BBIR2.5/10 Part Number	25 20 15 5 5	Part Number ES1xx ES4xx ES7xx	Qty. 100 100 50		

ERPE2.5IR



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

ER6IR



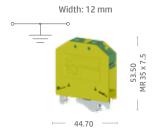
6 mm² Modular Terminal Block Bolt Connection For 35 mm G and DIN Rail

ER6IRK



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

ERPEGIR



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

Voltage, V ~	Cu	ırrent, A	Cross Section	Voltage, V ~	C	urrent, A	Cross Section	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
				800		41	6 mm²	800		41	6 mm²				6 mm²
			AWG 26 - 14	600		45	AWG 22 - 8	600		45	AWG 22 - 8				AWG 22 - 8
	0.1 - 2.	.5 mm²			0.5 -	6 mm²			0.5 -	6 mm²			0.5 -	6 mm²	
	0.1 - 2.	.5 mm²			0.5 -	6 mm²			0.5 -	6 mm²			0.5 -	6 mm²	
	AWG 2					22 - 8				22 - 8				22 - 8	
	0.6 - 0					1.2 Nm				1.2 Nm				1.2 Nm	
	3.2					mm				2 mm				mm	
	1.0 >					x 5.5) mm x 5.5				mm x 5.5	
	0.4 - 0				1.0	X 3.3			1.0	X 3.3				0.8 Nm	
	8/					3/3				3/3				/3	
	1/1					/NA				/NA				'NA	
	IP 20					20/-				20/-				0/ PE	
Terminal	Qty.	End P	late Qty.	Terminal	Qty.	End Pla		Terminal	Qty.	End Pla		Terminal	Qty.	End Plat	te Qty.
ERPE2.5IR	45			ER6IRGREY	40	EP6IRGRE	Y 25	ER6IRKGREY	40	EP6IRGRE\	25	ERPE6IR	40		
Partition	Qty.	Partit	tion Qty.	Partition	Qty.	Partiti	ion Qty.	Partition	Qty.	Partiti	on Qty.	Partition	Qty.	Partitio	n Qty.
1 41 1111111	q.y.		4131	SP2.5-6IR	25	1 411 616	40,	SP2.5-6IR	25	1 411 6161	40,	1 41 414011	4.9.	1 41 61610	4131
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nun	nber 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 BBIR6/10	5			BBIR6/7 BBIR6/10	5				
						DDIRO/ IU	5			DDIKO/ IU	3				
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nun	nber 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	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
								TF4	100						
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nun	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
Part Number	Qty.	Part Nu	mber Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nun	nber Qty.	Part Number	Qty.	Part Num	ber Qty.
DG10/6	360			DG10/6	360	DG10/10	200	DG10/8	260			DG10/6	360		
				DG10/5	440										
				DG10/8	260										





25 mm² Modular Terminal Block

60.00

ER25IRM6

Width: 18 mm 64.30 MR 35 x 7.5 60.00

25 mm² Modular Terminal Block

C € c % us ⊗		Connect	odular Terminal Blo ion, 5 mm Hole Dia mm G and DIN Rail		25 mm² Modular Terminal Block Bolt Connection, 6 mm Hole Diameter For 35 mm 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 mm²	800		101	25 mm²	
cRUus	600		115/85	AWG 26 - 4	600		115/85	AWG 26 - 4	
VDE (IEC 60947-7-1)									
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			1.5 - 25 mm²			
AWG Conductor			WG 26 - 4			AWG 26 - 4			
Torque (min-max.)		3	3 - 3.5 Nm			3.2 - 3.7 Nm			
Hole Diameter			5.2 mm			6.2 mm			
Bolt Diameter			5.0 mm				6.0 mm		
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 /							1/NA		
Gauge pin code according to IEC 60947-1			1/NA						
Protection class / Protection conductor type			IP 20/ PE		IP 20/ PE				
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	
Beige									
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		_	SP25IR	25			
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	
Cross Connection - Comb Connection	rai (Nullibei	Qty.	BBIR25/2	25	raitiumbei	Qty.	BBIR25/2	25	
Control Terminal									
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	
xx: Beige or Grey	ES1xx	100			ES1xx	100			
CIL- MANAGEMENT	ES4xx	100			ES4xx	100			
A -0 10 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0	ES7xx	50			ES7xx	50			
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	
The state of the									
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	
777	DG10/10	200			DG10/10	200			

ER6IF Width: 9.50 mm

38.50 MR 35 x 7.5

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

ER10IF

Width: 13 mm



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

Voltage, V ~	Current, A	Cross Section	Voltage, V ~	Current, A	Cross Section			
800	41	6 mm²	800	57	10 mm²			
	0.5 - 6 mm ²			0.5 - 10 mm²				
	0.5 - 6 mm ²		0.5 - 10 mm ²					
	AWG 20 - 10		AWG 20 - 8					
	0.8 - 1.2 Nm		1.2 - 1.8 Nm					
	3.5 mm		4 mm					
	0.8 x 4.0		0.8 x 4.0					
	8/3		8/3					

IF 20/ =											
Terminal	Qty.	Qty. End Plate									
ER6IFBEIGE	50	EP6IFBEIGE	50								
ER6IFGREY	Y 50 EP6IFGREY										

1/NA

IP 20/ -

Terminal	Qty.	End Plate	Qty.
ER10IFBEIGE	25	EP10IFBEIGE	50
ER10IFGREY	25	EP10IFGREY	50

1/NA

IP 20/ -

	Partition	Qty.	Partition	Qty.	
i	Part Number	Qty.	Part Number	Qty.	
ľ	CC9.5/2	25			
	CC9.5/3	20			
	CC9.5/4	15			
	CC9.5/7	10			
	CC9.5/10	5			

Part Number	Qty.	Part Number	Qty.
CC13/2	25		
CC13/3	20		
CC13/4	15		
CC13/7	10		
CC13/10	5		

Qty.

Qty.

Qty.

Partition

Part Number

Part Number

Partition

Part Number

Part Number

Qty.

Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.

Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
400			DG6/5	400		



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









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

C € c '% us !!!			5 mm DIN Rail				mm DIN Rail	
Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	1000		150	50 mm ²	1000		192	70 mm²
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 solid (minmax.)			- 50 mm²				- 70 mm²	
2 conductors with same cross section, stranded,			- 30 111111-			10	- 70 111111-	
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			- 24 mm				2 - 24 mm	
Torque (minmax.)			- 10 Nm				- 12 Nm	
Screwdriver			DIN6911				DIN6911	
Technical Data			- /-				- 1-	
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							10/	
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	ı Qty.	Small Partition	Qty.	Large Partitio	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		
	CC50/4	5			CC70/4	5		
Additional Cable Entry	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
) F								
5								
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES6xx	50			ES6xx	50		
50 mm								
La L								
Test Plug and Sockets	Part Number	Otv.	Part Number	Otv.	Part Number	Qty.	Part Number	Qty.
•								
Manufue Label	Mish Combal	04	Istiah ana Cumba	.1 04	Mith Combal	04	Mishous Comb	ol 04
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symb	ol Qty.
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	GM	50	. a. t Humber	q.y.	GM	50		4.7.
A SE					-			
मम् 🖭 मही								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
TI CONTRACTOR OF THE CONTRACTO								



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

ER150 Width: 31 mm 107.50 MR35 x 7.5 95.50

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



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

Voltage, V ~	C	irrent, A Cro	ss Section	Voltage, V ~	C	urrent, A C	ross Section	Voltage, V ~		Current, A	Cross	Section
1000		232	5 mm²	1000		309	150 mm²	1000		415	240	mm²
600		230 AW	G 2 - 4/0	600		270	2 - 300 kcmil	600		370	2/0 - 5	00 kcm
1000		217		1000		281		1000		380		
	25 - 9				35 - 150 mm²					40 mm²		
	35 - 9	5 mm²			50 - 15	50 mm²			70 - 2	40 mm²		
	16 - 3	5 mm²			25 - 5	0 mm²		35 - 50 mm²				
		- 3/0				300 kcmil		AWG 2/0 - 500 kcmil				
	26 - 2 10 - 1					1 mm 18 Nm				35 mm 20 Nm		
	DIN				DIN					6911		
	8	3			8	/3			8	3/3		
	1/8	112			1/8	314			1/	A16		
	IP 1	0/ -			IP 1	0/-			IP ·	10/-		
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Pla	ite	Qty.
R95BEIGE	6			ER150BEIGE	4			ER240BEIGE	4			. ,
R95GREY	6			ER150GREY	4			ER240GREY	4			
Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partit	ion Qty.	Small Partition	Qty.	Large Part	tition	Qty.
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Num	ıber	Qty
.C95/2	5			CC150/2	5			CC240/2	5			
C95/3	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 Num	ıber	Qty.
ERCT	20			ERCT	20			ERCT	20			
Part Number S6xx	Qty. 50	Part Number	Qty.	Part Number ES6xx	Qty. 50	Part Number	er Qty.	Part Number ES6xx	Qty. 50	Part Num	ıber	Qty
	30			ESUAA	30			ESOXX	30			
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Num	ıber	Qty
	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Nun	nber	Qty.
	Qty.	Part Number Without Symbo		Part Number With Symbol	Qty.	Part Number		Part Number With Symbol	Qty.	Part Num Without Sy		
Part Number With Symbol Part Number	Qty.			With Symbol Part Number	Qty.		bol Qty.	With Symbol Part Number	Qty.		ymbol	Qty
Part Number With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Sy	ymbol	Qty. Qty.









70 mm² Feed Through Terminal Block High Insulation, Allen Key

DG10/10

440

360

260

200

(€⊛		High Insulation, Allen Key For Panel Mounting					High Insulation, Allen Key For Panel Mounting			
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio		
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.)		10	6 - 70 mm²			16	6 - 70 mm²			
Conductor cross section stranded (minmax.)		2	5 - 50 mm²			16	6 - 70 mm²			
2 conductors with same cross section, stranded,		1/	0 - 16 mm²			1/	6 - 25 mm²			
TWIN ferrules with plastic sleeve, (minmax.)		- 11	0 - 10 111111-			- 11	0-23111111-			
AWG Conductor			WG 10 - 1/0				WG 6 - 2/0			
Insulation Stripping Length			2 - 24 mm		22 - 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			ER70IABEIGE	6				
Grey	ER50IAGREY	6			ER70IAGREY	6				
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.		
	CC50/2	5			CC70/2	5				
	CC50/3	5			CC70/3	5				
	CC50/4	5			CC70/4	5				
Additional Cable Entry	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.		
xxx: Beige or Grey										
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
	_									
Warning Label	With Symbol	Qty.	Without Symbo		With Symbol	Qty.	Without Symbo			
Available in White and Yellow	WL5	50	WL5S	50	WL5	50	WL5S	50		
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
N. A. C. C.	19									
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.		
	DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200		

440

360

260

DG10/10

200

DG10/5

DG10/6

DG10/8

DG10/5

DG10/6

DG10/8



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

ER150IA Width: 31 mm 109.00 135.40

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



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	Cross Section
1000		-	5 mm²	1000		309	150 mm²	1000		415	240 mm ²
	25 - 9	95 mm²			35 - 1	50 mm²			50 - 2	40 mm²	
	35 - 9	95 mm²			50 - 1	50 mm²			70 - 2	40 mm²	
	16 - 3	35 mm²			25 - 1	50 mm²			35 - 5	50 mm²	
		4 - 3/0				300 kcmil				- 500 kcmil	
		28 mm				31 mm				35 mm	
		15 Nm 6911				18 Nm 16911				20 Nm 6911	
	DIIV	10911			DIIV	10911			DIN	0311	
		2/2				12				1/2	
		3/3				3/3				3/3	
		B12				B14				A16	
	IP	10/ -			IP	10/-			IP	10/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plat	e 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 Parti	tion Qty
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	er Qty
CC95/2	5		4.3.	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 Numb	per Qty
ERCT	20		4.3.	ERCT	20			ERCT	20		4.,
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	per Qty
Tarenamber	Q.y.	T di Citaliloci	qty.	i di citalibei	q.y.	T di Citalilo		T di Citaliloci	q.y.	T GI C I G	, et
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	per Qty
hild C	0:	halfah		total C	0:	Intale - 2		Intal Co. 1	0.	tuttal . C	
With Symbol	Qty.	Without Symbol		With Symbol	Qty.	Without Sym		With Symbol	Qty.	Without Syr	
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 Numb	per Qty
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	per Qty
DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	20
DG10/6	360			DG10/6	360			DG10/6	360		
DG10/8	260			DG10/8	260			DG10/8	260		







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

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

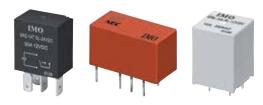
C€⊛		For 35 mm DIN Rail				For 35 mm DIN Rail			
Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section	
CE (EN 60947-7-1)	1000		232	95 mm ²	1000		309	150 mm ²	
	1000		232	32 111111	1000		309	130111111	
cRUus									
VDE (IEC 60947-7-1)									
CSA									
IECEX									
Connection Data									
Conductor cross section solid (minmax.)		2	5 - 95 mm²			30	- 150 mm²		
Conductor cross section stranded (minmax.)		3	5 - 95 mm²			50	- 150 mm²		
AWG Conductor		Α	WG 4 - 3/0			AWG 7	2/0 - 300 kcmil		
Insulation Stripping Length			29 mm				34 mm		
Torque (minmax.)			25 - 30 Nm			- 7	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 /							0/3		
Gauge pin code according to IEC 60947-1			1/NA				1/NA		
Protection class / Protection conductor type			IP 10/ -				IP 10/ -		
Trotection class / Trotection conductor type			11 10/-				11 10/ -		
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty	
Beige	ERB95BEIGE	4			ERB150BEIGE	4			
Grey	ERB95GREY	4			ERB150GREY	4			
diey	ENDOSGINET	-			ENDISOUNET				
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	
	CCB95/2	5			CCB150/2	5			
· · · · · · · · · · · · · · · · · · ·	CCB95/3	5			CCB150/3	5			
No.	CCB95/4	5			CCB150/4	5			
Isolation Cover	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
	IC95	4			IC150	4			
								_	
						+		_	
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
	ES1xx	100			ES1xx	100		,	
xx: Beige or Grey	ES4xx	100			ES4xx	100			
20.5									
formal final	ES7xx	50			ES7xx	50			
	ES6xx	50			ES6xx	50			
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
rest ring and sockets	raititallibei	Qty.	raitmanibei	Qty.	r ai t itallibei	Qty.	raitiumber	Qty	
	107					-			
Value and the same of the same	3					-			
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	ol Qty	
			-		-		-	-	
Available in White and Yellow	WL5	50	WL5S	50	WL5	50	WL5S	50	
Available in White and Yellow						-			
* 350									
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty	
	GM1-1	25		4.7.	GM1-1	25		409	
◆ 1.36 ◆									
in a single	GM1-2	25			GM1-2	25			
म्म 🐖 मह	GM2-2	25			GM2-2	25			
To an armition of									
Unprinted Markers	Part Number	04	Part Number	04	Part Number	04	Part Number	04	
onprinceu rialkers		Qty.		Qty.		Qty.			
TI TI	DG10/5	440	DG10/10	200	DG10/5	440	DG10/10	200	
	DG10/6	360			DG10/6	360			
III.	DG10/8	260			DG10/8	260			

ERB240 Width: 53 mm

o	
1.5	54.00 MR 35 × 7.5
122.00	

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

Voltage, V ~	C	urrent, A Cross S	
1000		415 240	mm²
	70 - 24	40 mm²	
		40 mm²	
A		- 500 kcmil mm	
		35 Nm	
		mm	
		mm	
	DIN	3110	
	8	/3	
	1/	'NA	
	IP 1	10/-	
Terminal	Qty.	End Plate	Qty.
ERB240BEIGE	4		
ERB240GREY	4		
Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Number	Qty.
CCB240/2	5		
CCB240/3 CCB240/4	5		
CCB240/4	3		
Part Number	Qty.	Part Number	Qty.
IC240	4		
Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Symbol	Qty.
WL5	50	WL5S	50
Part Number	Qty.	Part Number	Qty.
GM1-1	25	i ai civaliloci	Qty.
GM1-2	25		
GM2-2	25		
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
- Relay manufacturing market leader and innovator
- VDE, UR and cUR approvals
- Range of compatible sockets available

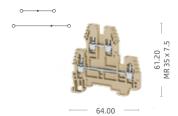


Scan this QR code using your smartphone to view our Relay Range



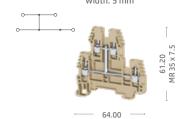
ERD2.5

Width: 5 mm



ERD2.5V

Width: 5 mm



C € c PU 'us !!!	2.5 mm² Double Deck Terminal Block For 35 mm DIN Rail				2.5 mm² Double Deck Terminal Block with Solid Link For 35 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 26 - 12	300		20	AWG 26 - 1
VDE (IEC 60947-7-1)								
CSA IECEX	400		21.5		400		21.5	
Connection Data			2.13		1.00		2.13	
Conductor cross section solid (minmax.)		0	.2 - 4 mm²			0	.2 - 4 mm²	
Conductor cross section stranded (minmax.)			.2 - 4 mm²				.2 - 4 mm²	
2 Conductors with same cross section,			5 - 1.5 mm²				5 - 1.5 mm²	
stranded, TWIN ferrules with plastic sleeve, (minmax.)								
AWG Conductor			WG 24 - 12				WG 24 - 12	
Insulation Stripping Length Tergus (min. may.)			9 - 10 mm				9 - 10 mm	
Torque (minmax.) Screwdriver			.4 - 0.6 Nm 0.6 x 3.5				.4 - 0.6 Nm 0.6 x 3.5	
			0.0 x 3.3				0.0 x 3.3	
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/ -	
·			20,				20,	
Diode Technical Data								
Diode Voltage								
Diode Current Diode								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	ERD2.5BEIGE	100	EP4BEIGE	25	ERD2.5VBEIGE	20	EP4BEIGE	25
Grey	ERD2.5GREY	100	EP4GREY	25	ERD2.5VGREY	20	EP4GREY	25
Postition Bloto	Poutition	Otro	Doubibles	04	Doublides		Doubibles	Other
Partition Plate xx: available in all colours	Partition	Qty.	Partition SP1	Qty. 100	Partition		Partition SP1	Qty 100
AX. available iii all colours			3F1	100			351	100
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
Silva Military	CC2.5/2	25			CC2.5/2	25		
	CC2.5/3	20			CC2.5/3	20		
UI VUIII	CC2.5/4 CC2.5/10	15 5			CC2.5/4 CC2.5/10	15 5		
ரி சரி∫	CC2.5/10	20			CC2.5/10	3		
Isolation Cover	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
		4-3.		(4)		(-).		(1)
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 Blue and Sections	Part Number	Otto	Davi Number	Ohu	Part Number	Otto	Part Number	Oto
Test Plug and Sockets	TF2	Qty. 100	Part Number TSK3	Qty. 100	TF2	Qty. 100	TSK3	Qty 100
	TF2.3	100	LJCJ	100	TF2.3	100	1313	100
	TSK1	100			TSK1	100		
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	ol Qty
		2.3.		4.7.			34.54.100	4.3
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
or our marking	GM GM	50	GM3	50	GM	50	GM3	50
	CM1 1	25			C111 1			

GM1-1

GM1-2

GM2-2

DG10/5

DG10/5T

MT10/5

Part Number

25

25 25

Qty.

440

440

Part Number

GM1-1

GM1-2

GM2-2

DG10/5

DG10/5T

MT10/5

Part Number

Qty.

25

25 25

Qty.

440

440

Part Number

Qty.

Unprinted Markers

ERD2.5D (R)

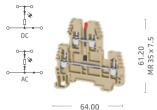
Width: 5 mm

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

64.00

ERD2.5LD Width: 5 mm





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

Voltage, V ~	Cı	ırrent, A	Cross Se	ection	Voltage, V ~	C	urrent, A	Cross S	Section
500		24	2.5 m	ım²			24	2.5	mm²
300		20	AWG 26	5- 12			20	AWG 2	26 - 12
400		21.5			400		21.5		
400		21.5			400		21.5		
	0.2 - 4	4 mm²				0.2 -	4 mm²		
	0.2 - 4	4 mm²				0.2 -	4 mm²		
	0.5 - 1	.5 mm²			0.5 - 1.5 mm²				
	AWG 2	24 - 12			AWG 24 - 12				
	9 - 10	0 mm			9 - 10 mm				
	0.4 - 0).6 Nm			0.4 - 0.6 Nm				
	0.6	x 3.5				0.6	x 3.5		
	6,	/3				6	/3		
1/A3					A3				
IP 20/ -				IP 20/ -					
		,					,		
	100	00 V				100	00 V		
	1.0	D A				1.0	D A		
	1 N 4	4007				1 N 4	4007		
Terminal	Qty.	End P	late	Qty.	Terminal	Qty.	End P	late	Qty
2.5DBEIGE	20	EP4BEIGI	-	25	ERD2.5LDXXBEIGE	20	EP4BEIG		25

Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ERD2.5DBEIGE	20	EP4BEIGE	25	ERD2.5LDXXBEIGE	20	EP4BEIGE	25
ERD2.5DGREY	20	EP4GREY	25	ERD2.5LDXXGREY	20	EP4GREY	25
ERD2.5DRBEIGE	20	EP4BEIGE	25				
ERD2.5DRGREY	20	EP4GREY	25				
					_		_

Partition	Qty.	Partition	Qty.		
		SP1			
Part Number	Qty.	Part Number	Qty.		
CC2.5/2	25				
CC2.5/3	20				
CC2.5/4	15				
CC2.5/10	5				
CC2.5/50	20				

Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		

Part Number	Qty.	Part Number	Qty.
TF2	100	TSK3	100
TF2.3	100		
TCK1	100		

With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50
GM1-1	25		

Part Number	Qty.	Part Number	Qty.
DG10/5	440		

25

GM2-2

Partition	Qty.	Partition	Qty.
		SP1	100
Part Number	Qty.	Part Number	Qty.
CC2.5/2	25		

		SP1	100		
Part Number	Qty.	Part Number	Qty.		
CC2.5/2	25				
CC2.5/3	20				
CC2.5/4	15				
CC2.5/10	5				
CC2.5/50	20				

umber Qty.
umber Qty.

Part Number	Qty.	Part Number	Qty.
TF2	100	TSK3	100
TF2.3	100		
TSK1	100		

With Symbol Qty. Without Symbol Qty.

Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50
GM1-1	25		
GM1-2	25		
GM2-2	25		

Part Number	Qty.	Part Number	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

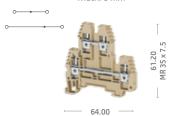


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Width: 6 mm



Width: 6 mm 61.20 MR 35 x 7.5

ERD4V

64.00

(€ :²/2 ° 3)	4 n		le Deck Terminal Blo 35 mm DIN Rail	ck	4 mm² Do		k Terminal Block wit 5 mm DIN Rail	h Link
Electrical Ratings	Voltage, V ~		Current, A C	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	500		32	4 mm²	500		32	4 mm²
CRUus VDE (IEC 60947-7-1)	300		30	AWG 26 - 10	300		30	AWG 26 - 10
CSA								
IECEX	400		29.5		400		29.5	
Connection Data								
Conductor cross section solid (minmax.)			2 - 6 mm²				.2 - 6 mm²	
Conductor cross section stranded (minmax.) 2 Conductors with same cross section,			.2 - 6 mm²			U	.2 - 6 mm²	
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 2.5 mm ²			0.	5 - 2.5 mm²	
AWG Conductor			WG 24 - 10				WG 24 - 10	
Insulation Stripping Length			0 - 10 mm				9 - 10 mm	
Torque (minmax.) Screwdriver			5 - 0.8 Nm 0.6 x 3.5				.5 - 0.8 Nm 3 (0.6 x 3.5)	
Technical Data			0.0 / 0.0				3 (010 X 313)	
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			IP 20/ -				IP 20/ -	
·			11 20/-				11 20/ -	
Diode Technical Data Diode Voltage								
Diode Current								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERD4BEIGE ERD4GREY	100	EP4BEIGE EP4GREY	25 25	ERD4VBEIGE ERD4VGREY	20	EP4BEIGE EP4GREY	25 25
Partition Plate xx: available in all colours	Partition	Qty.	Partition SP1	Qty.	Partition	Qty.	Partition SP1	Qty.
		0:						
Cross Connection - Comb Connection	Part Number CC4/2	Qty. 25	Part Number	Qty.	Part Number CC4/2	Qty. 25	Part Number	Qty.
Filtricker Communication Commu	CC4/3	20			CC4/3	20		
HILLIO SECTION	CC4/4	15			CC4/4	15		
NUUL 1111	CC4/10	5			CC4/10	5		
0.000 0.000	CC4/20 CC4/50	5			CC4/20 CC4/50	5		
Icolation Cover			Part Number	Deu			Part Number	Dev
Isolation Cover	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		4.7.	ES1xx	100		4.7.
ALL ARE	ES4xx	100			ES4xx	100		
	ES7xx	50			ES7xx	50		
	P	0.	Don't Maria	0.	Do the t	0.	D	6.
Total Photos de Contrato	Part Number	Qty. 100	Part Number TSK3	Qty. 100	Part Number TF2	Qty. 100	Part Number TSK3	Qty. 100
Test Plug and Sockets	TF2		1313	100	TF2.3	100	1313	100
Test Plug and Sockets	TF2.3	100						
Test Plug and Sockets		100			TSK1	100		
Test Plug and Sockets Warning Label	TF2.3		Without Symbol	Qty.	TSK1 With Symbol	100 Qty.	Without Symbol	l Qty.
Warning Label	TF2.3 TSK1	100	Without Symbol	Qty.			Without Symbol	l Qty.
Warning Label	TF2.3 TSK1 With Symbol Part Number	Qty.	Part Number	Qty.	With Symbol Part Number	Qty.	Part Number	Qty.
Warning Label Available in White and Yellow	TF2.3 TSK1 With Symbol Part Number GM	100 Qty. Qty. 50			With Symbol Part Number GM	Qty. Qty. 50		
Warning Label Available in White and Yellow	TF2.3 TSK1 With Symbol Part Number	Qty.	Part Number	Qty.	With Symbol Part Number	Qty.	Part Number	Qty.

DG10/5

DG10/6

Qty.

440

360

Part Number

DG10/5

DG10/6

Part Number

Qty.

440

360

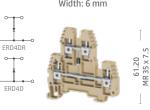
Part Number

Qty.

Qty.

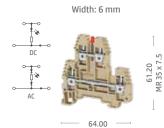
Unprinted Markers





4 mm² Double Deck Terminal Block with Link (R): Reverse Diode

ERD4LD



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

ERD4H



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

ERD10

EKDI



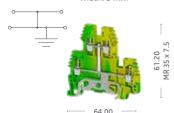
10 mm² Double Deck Terminal Block For 35 mm DIN Rail

	For 35 m	m DIN Rail		·	or 35 m	m DIN Rail	-		For 35 m	ım DIN Rail			For 35 m	m DIN Rail	
Voltage, V ~	C	urrent, A C	ross Section	Voltage, V ~	C	urrent, A Cros	Section	Voltage, V ~	C	urrent, A Cros	s Section	Voltage, V ~	C	urrent, A Cross	Section
500		32	4 mm²				mm²	400		20 4	mm²	800		57 10	mm²
300		30	AWG 26 - 10			30 AW0	26 - 10								
400		29.5				29.5									
		6 mm²				6 mm²				4 mm²				16 mm²	
		6 mm²				6 mm²				4 mm²				16 mm²	
		2.5 mm²				2.5 mm ²				1.5 mm ²				nm²	
		24 - 10 0 mm				24 - 10 0 mm				24 - 10 0 mm				16 - 6 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	
	6	5/3			6	5/3				1/3			8	3/3	
	1,	/A4			1.	/A4			1	/A4			1	/B6	
	IP 2	20/ -			IP :	20/-			IP	20/-			IP	20/-	
		00 V 0 A				00 V .0 A									
		4007				4007									
Terminal	Qty.	End Plat		Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
ERD4DBEIGE	20	EP4BEIGE	25	ERD4LDXXBEIGE	20	EP4BEIGE	25	ERD4FBEIGE	85	EPERD4FBEIGE	20	ERD10BEIGE	20	EPD10BEIGE	25
ERD4DGREY ERD4DRBEIGE	20	EP4GREY EP4BEIGE	25 25	ERD4LDXXGREY	20	EP4GREY	25	ERD4FGREY	85	EPERD4FGREY	20	ERD10GREY	20	EPD10GREY	25
ERD4DRGREY	20	EP4GREY	25												
Partition		Partition SP1	n Qty.	Partition		Partition SP1	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Numl		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
CC4/2	25			CC4/2	25			CCS4/2	25			CC10/2	25		
CC4/3	20			CC4/3	20			CCS4/3	20			CC10/3	20		
CC4/4 CC4/10	15 5			CC4/4 CC4/10	15 5			CCS4/4 CCS4/10	15 5			CC10/4 CC10/10	15		
CC4/20	5			CC4/10	5			CC34/10				CC10/10			
CC4/50	5			CC4/50	5										
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Otv.	Part Numl	ber Otv.	Part Number	Otv.	Part Number	Otv.	Part Number	Otv.	Part Number	Otv.	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			ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
TF2	100	TSK3	100	TF2	100	TSK3	100					TF2.3	100	TSK7	100
TF2.3 TSK1	100			TF2.3 TSK1	100							TF4 TSK4	100		
With Symbol	Qty.	Without Syr	mbol Qty.	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbol	Qty.
•								•							
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50	GM	50	GM3	50		4-3.		4.3.		4-3.		4.3.
GM1-1	25			GM1-1	25										
GM1-2	25			GM1-2	25										
GM2-2	25	Doub Mary	hou Com	GM2-2	25	Don't No.	04-	Don't November	04	David Mount	04	Doub Nove by	04	David November	04
Part Number DG10/5	Qty. 440	Part Numl	ber Qty.	Part Number DG10/5	Qty. 440	Part Number	Qty.	Part Number DG10/5	Qty. 440	Part Number MT5	Qty. 500	Part Number DG10/8	Qty. 260	Part Number MT5	Qty. 500
DG10/6	360			DG10/6	360			DG10/6	360		300	DG10/6	360		300
								DG6/5	400			DG10/10	200		





Width: 5 mm



2.5 mm² Double Deck Terminal Block Protective Earth

ERPED4

Width: 6 mm



4 mm² Double Deck Terminal Block Protective Earth

C€⊛			35 mm DIN Rail				35 mm DIN Rail			
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section		
CE (EN 60947-7-2)				2.5 mm ²				4 mm²		
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.)		0.	.2 - 4 mm²			0	.2 - 6 mm²			
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 1.5 mm²			0.	5 - 2.5 mm²			
AWG Conductor		Αl	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					
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 Numbe	r Qty.		
xx: Beige or Grey	ES1xx	100			ES1xx	100				
A STATE OF THE STA	ES4xx	100			ES4xx	100				
Car Carlo	ES7xx	50			ES7xx	50				
. , . , . ,										

Test Plug and Sockets	
Warning Label	
Available in White and Yellow	1 all
Group Marking	

Unprinted Markers

N	A COLLEGE	With Symbol	Qty.	Without Symbol	Qty.	With Sy
		Part Number	Qty.	Part Number	Qty.	Part Nu
	m or no					

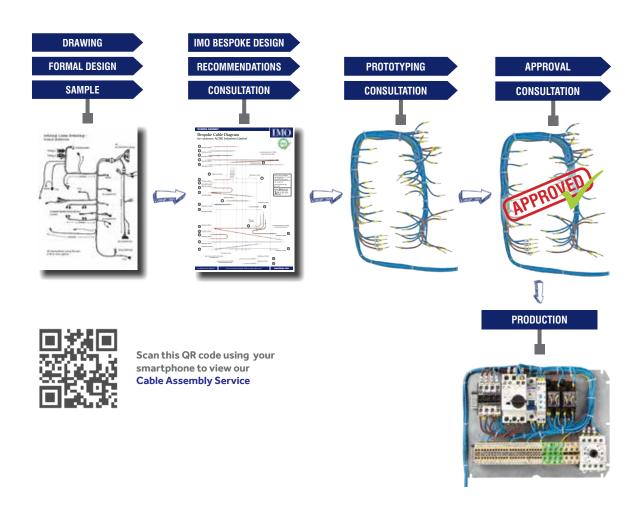
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
MT10/5	400		q.y.	MT10/6	500		q.y.
DG10/5	440			DG10/6	360		
DG10/5T	440						

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

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- · Supplied to you under a single part number
- Top quality, competitively priced solutions
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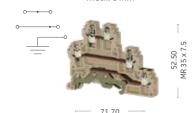


Width: 6 mm



ERT2E

Width: 6 mm



2.5 mm² Triple Deck Terminal Block For 35 mm DIN Rail

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

Part Number

DG10/5

DG10/6

Qty.

440

360

Qty.

Part Number

Qty.

C € c 91 2us 🕮 🐼			35 mm DIN Rail				vith Earth 5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
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 - 1
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.)		0.	.2 - 4 mm²			0	.2 - 4 mm²	
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		Αl	NG 24 - 12			A	WG 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	
Technical Data			6/2				6/3	
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/ PE	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERT3BEIGE	20	EPT3BEIGE	10	ERT2EBEIGE	20	EPT2EBEIGE	10
Grey Grey	ERT3GREY	20	EPT3GREY	10	ERT2EGREY	20	EPT2EGREY	10
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Filtra Filma	CC2.5/2T	25			CC2.5/2T	25		
THE THE	CC2.5/3T	20			CC2.5/3T	20		
UL VU	CC2.5/4T	15			CC2.5/4T	15		
fill a fil	CC2.5/10T	5			CC2.5/10T	5		
Isolation Cover	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		
The State of the S	ES4xx	100			ES4xx	100		
Company of the second	ES7xx	50			ES7xx	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	TSK3	100			TSK3	100		
	TF2.3	100			TF2.3	100		
Warning Label	With Symbol	Qty.	Without Symbo	l Qty.	With Symbol	Qty.	Without Symbo	l Qty.
Available in White and Yellow	4							
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	GM	50	GM3	50	GM	50	GM3	50
	GM1-1	25			GM1-1	25		
III OF	GM1-2	25			GM1-2	25		
77 FF 37 (1)	GM2-2	25			GM2-2	25		

Part Number

440

360

DG10/5

DG10/6

Part Number

Unprinted Markers

ERT3E



65.20 MR 35 x 7.5 87.50

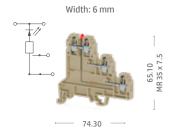
2.5 mm² Triple Deck Terminal Block with Earth For 35 mm DIN Rail

ERT3S



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

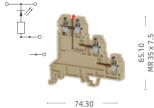
ERT3SLD



2.5 mm² Triple Level Sensor Terminal Block with LED, NPN Configuration For 35 mm DIN Rail

ERT3SLDP

Width: 6 mm



2.5 mm² Triple Level Sensor Terminal Block with LED, PNP Configuration For 35 mm DIN Rail

For 35 mm DIN Rail				For 35 mm DIN Rail			For 35 mm DIN Rail				For 35 mm DIN Rail				
Voltage, V ~	С	urrent, A C	ross Section	Voltage, V ~	С	Current, A Cro	ss Section	Voltage, V ~	(Current, A Cı	oss Section	Voltage, V ~	(Section
440		24	2.5 mm ²	500		24	2.5 mm ²	24		24	2.5 mm ²	24		24 2.5	mm²
300		24	AWG 24 - 12	300		24 A\	VG 24 - 12	300		24 A	WG 24 - 12	300		24 AWG	24 - 12
400		24													
400		24													
		4 mm² 4 mm²				4 mm² 4 mm²				- 4 mm² - 4 mm²				4 mm² 4 mm²	
		.5 mm²				1.5 mm²				1.5 mm²				1.5 mm²	
		24 - 12				24 - 12				24 - 12				24 - 12	
		3 mm				8 mm				8 mm				8 mm	
		0.6 Nm x 3.5				0.6 Nm x 3.5				0.6 Nm 5 x 3.5				0.6 Nm x 3.5	
		10				. / .				0/0				. / .	
		/3 /A3				5/3 /A3				6/3 I/A3				5/3 /A3	
		0/ PE				20/ PE				20/ PE				20/ PE	
Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate		Terminal	Qty.	End Plate	Qty.
ERT3EBEIGE	20	EPT3EBEIGE		ERT3SBEIGE	20	EPT3ESBEIGE	10	ERT3SLDBEIGE	20	EPT3ESBEIGE		ERT3SLDPBEIGE	20	EPT3ESBEIGE	10
ERT3EGREY	20	EPT3EGREY	10	ERT3SGREY	20	EPT3ESGREY	10	ERT3SLDGREY	20	EPT3ESGREY	10	ERT3SLDPGREY	20	EPT3ESGREY	10
Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
CC2.5/2T	25			CC2.5/2T	25			CC2.5/2T	25			CC2.5/2T	25		
CC2.5/3T CC2.5/4T	20 15			CC2.5/3T CC2.5/4T	20 15			CC2.5/3T CC2.5/4T	20 15			CC2.5/3T CC2.5/4T	20 5		
CC2.5/41	5			CC2.5/41 CC2.5/10T	5			CC2.5/41	5			CC2.5/10T	5		
Part Number	Qty.	Part Numb	ber 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 Numb	ber Qty.	Part Number ES1xx	Qty. 100	Part Numbe	r 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		
Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
TSK3	100							TSK3	100			TSK3	100		
TF2.3	100							TF2.3	100			TF2.3	100		
With Symbol	Qty.	Without Syr	mbol Qty.	With Symbol	Qty.	Without Sym	ool Qty.	With Symbol	Qty.	Without Syn	bol Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number GM	Qty. 50	Part Numb	ber Qty.	Part Number GM	Qty. 50	Part Numbe	r Qty. 50	Part Number GM	Qty. 50	Part Numb	Qty. 50	Part Number GM	Qty. 50	Part Number GM3	Qty. 50
GM1-1	25		33	GM1-1	25		- 50	GM1-1	25		- 50	GM1-1	25		- 50
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	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
DG10/5	440			DG10/5	440			DG10/5	440	MT5	500	DG10/5	440	MT5	500
DG10/6	360			DG10/6	360			DG10/6	360			DG10/6	360		
								DG6/5	400			DG6/5	400		



Width: 8 mm



Voltage, V ~

500

300



Width: 6.2 mm



Voltage, V ~

500

600

Cross Section

6 mm²

AWG 26 - 8

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

Current, A

6.3

6.3

4 mm² Knife Disconnect Terminal Block For 35 mm DIN Rail

Current, A

16

16

Cross Section

4 mm² AWG 26 - 10

C E c 🗫 us 🧭
Electrical Ratings
CE (EN 60947-7-1)
cRUus
VDE (IEC 60947-7-1)
CSA
IECEX

Conductor cross section solid (min.-max.) Conductor cross section stranded (min.-max.) 2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (min.-max.)

AWG Conductor

Electrical Ratings	
CE (EN 60947-7-1)	
cRUus	
VDE (IEC 60947-7-1)	
CSA	
IECEX	
Connection Data	

0.2 -	10 mm ²	
0.2 -	10 mm ²	
0.5	- 4 mm²	
AW	G 24 - 8	
10 -	12 mm	

0.2 - 6 mm ²	
0.2 - 6 mm ²	
0.5 - 2.5 mm ²	
AWG 24 - 10	
9 - 10 mm	
0.5 - 0.8 Nm	
0.6 x 3.5	

Insulation Stripping Length	
Torque (minmax.)	
Screwdriver	
Technical Data	
Rated Impulse Voltage	
Insulation material group /	
Gauge pin code according to IEC 60947-1	
Protection class / Protection conductor type	

6/3	
1/B5	
IP 20/ -	

0.8 - 1.2 Nm 0.6 x 3.5

6/3
1/A4
IP 20/ -

Ordering Data	
Beige	
■ Beige ■ Grey	

Terminal	Qty.	End Plate	Qty.
ERTD2BEIGE	25	EPF2BEIGE	25
ERTD2GREY	25	EPF2GREY	25

Terminal	Qty.	End Plate	Qty.
ERTD4BEIGE	50	EPF3BEIGE	10
ERTD4GREY	50	EPF3GREY	10
	ERTD4BEIGE	ERTD4BEIGE 50	ERTD4BEIGE 50 EPF3BEIGE

Cross Connection - Comb Connection		
	di di	i

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	15		

End Bracket			
xx: Beige or Grey	2	佩	是是

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		
ES3xx	100		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Test Plug and Sockets	
Warning Label	
Available in White and Yellow	1 ret
	w 800

Part Number	Qty.	Part Number	Qty.

Without Symbol

Qty.

With Symbol Qty.

Part Number	Qty.	Part Number	Qty.

Without Symbol

Qty.

With Symbol Qty.

Group Marking			
	117	Carlo Carlo	ES SE
Unprinted Markers			

Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50
GM1-1	25		
GM1-2	25		
GM2-2	25		

Part Number	Qty.	Part Number	Qty.
GM	50	GM3	50
GM1-1	25		
GM1-2	25		
GM2-2	25		

printed Markers	

Part Number	Qty.	Part Number	Qty.
DG10/8	260		

Part Number	Qty.	Part Number	Qty.
DG10/6	360		

ERTD2.5SD ERTD2.5DD ERTD2.5 **ERTD4SD** Width: 6 mm Width: 6 mm Width: 5 mm Width: 6 mm 57.80 57.80 58.00 65.70

2.5 mm² Disconnect Terminal Block 1 In, 2 Out For 35 mm DIN Rail

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

2.5 mm² Knife Disconnect Terminal Block For 35 mm DIN Rail

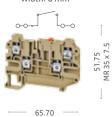
4 mm² Knife Disconnect Terminal Block 1 In, 2 Out For 35 mm DIN Rail

Voltage, V ~	C	urrent, A (Cross Section	Voltage, V ~	C	urrent, A Cros	s Section	Voltage, V ~	(urrent, A Cro	s Section	Voltage, V ~	(urrent, A Cross	Section
400		16	2.5 mm ²	400		16 2	5 mm²	500		16 2	5 mm²	500		20 4 n	nm²
	0.2 -	4 mm²			0.2 -	4 mm²			0.2 -	4 mm²			0.2 -	6 mm²	
	0.2 - 4 mm ² 0.2 - 4 mm ²			0.2 -	4 mm²			0.2 -	6 mm²						
	0.5 - 1	.5 mm²			0.5 - 1	.5 mm²			0.5 - 1	1.5 mm²			0.5 - 2	2.5 mm²	
	AWG	24 - 12			ΔWG	24 - 12		AWG 24 - 12				AWG 24 - 10			
	AWG 24 - 12 9 - 10 mm					0 mm				10 mm				0 mm	
		0.6 Nm				0.6 Nm				0.6 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					6/3				5/3						
	1,	/A3			1	/A3				/A3			1	/A4	
	IP 2	20/ -			IP :	20/ -			IP	20/-			IP	20/-	
Terminal	Qty.	End Plat		Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
ERTD2.5SDBEIGE ERTD2.5SDGREY	80	EP2.5DDBE		ERTD2.5DDBEIGE ERTD2.5DDGREY	80	EP2.5DDBEIGE EP2.5DDGREY	25 25	ERTD2.5BEIGE ERTD2.5GREY	50	EPF2.5BEIGE EPF2.5GREY	25 25	ERTD4SDBEIGE ERTD4SDGREY	50	EP4TSDBEIGE EP4TSDGREY	25
EKIDZ.JJDGKEI	80	EF 2.3DDGK	E1 23	ENIDZ.3DDGRET	80	EF2.3DDGRET	23	ENIDZ.JGKET	30	EFF2.3GRET	23	EKID43DGKET	30	EF413DGKE1	
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Number	Qty.	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		
								CCS2.5/4 CCS2.5/10	5			CCS4/4 CCS4/10	5		
								cc32:37 10				ccs 1, 10			
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	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 Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
T ut C Humber	q.y.	T di C Huili	bei dey.	T di Citalibei	qty.	T di C Hamber	qty.	T di Citalioci	Qty.	T di Citambei	qty.	T di Citamber	Qty.	i di citambei	QC)
With Symbol	Qty.	Without Sy	mbol Qty.	With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Symbol	Qty
Davit Name have	04	Davit Nurre	hav Ott	Davit Name h	04	Davit Number	Chin	Part Number	04	David Novel	Chin	Part Number	04	Doub Name ha	0.0
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qt
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
Part Number DG10/5 DG10/6	Qty. 440 360	Part Num	ber Qty.	Part Number DG10/5 DG10/6	Qty. 440 360	Part Number	Qty.	Part Number DG10/5 DG10/5T	Qty. 440 440	Part Number	Qty.	Part Number DG10/5 DG10/6	Qty. 440 360	Part Number	Qty



ERTD4DD

Width: 6 mm





Current, A

20

Voltage, V ~

500

ERTD4SKT

Width: 5.8 mm



Socket for ERTD4DD and ERTD4A

Current, A

16

Cross Section 2.5 mm²

Voltage, V ~ 400

Cross Section

4 mm²



(€ c % us &	
Electrical Ratings	
CE (EN 60947-7-1)	
cRUus	
VDE (IEC 60947-7-1)	
CSA	
IECEX	
Connection Data	
Conductor cross section solid (minmax.)	
Conductor cross section stranded (minmax.)	
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)	
AWG Conductor	
Insulation Stripping Length	
Torque (minmax.)	
Screwdriver	

0.2 - 6 mm ²	
0.2 - 6 mm ²	
0.5 - 2.5 mm ²	
AWG 24 - 10	
9 - 10 mm	
0.5 - 0.8 Nm	
0.6 x 3.5	

0.2 – 4 mm ²	
0.2 - 4 mm ²	
0.L 411111	
0.5 - 1.5 mm ²	
AWG 24 - 12	
6 - 7 mm	
0.4 - 0.6 Nm	
0.4 - 0.0 NIII	
0.6 x 3.5	

Technical Data	
Rated Impulse Voltage	
Insulation material group /	
Gauge pin code according to IEC 60947-1	
Protection class / Protection conductor type	
Plade Tarket and Page	

6/3	
1/A3	
IP 20/ PE	

Diode recinicat Data
Diode Voltage
Diode Current
Diode
Oudering Date

Beige	
Beige Grey	

Terminal	Qty.	End Plate	Qty.
ERTD4DDBEIGE	50	EP4TDDBEIGE	25
ERTD4DDGREY	50	EP4TDDGREY	25

Terminal	Qty.	End Plate	Qty.
ERTD4SKTBEIGE	50		
ERTD4SKTGREY	50		

Grey	
	-
Cross Connection - Comb Connectio	n
Cross Connection - Comb Connectio	II .

Part Number	Qty.	Part Number	Qty.
CCS4/2	25		
CCS4/3	20		
CCS4/4	15		
CCS4/10	5		

Part Number	Qty.	Part Number	Qty.

End Bracket
xx: Beige or Grey



Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

Test Plug and Sockets



Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
			(-).

Warning Label

Available in White and Yellow



Qty.	Without Symbol	Qty.
	Qty.	Qty. Without Symbol

With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Number	Qty.

Group Marking



Part Number Qty. Part Number Qty.

Part Number	Otv.	Part Number	Otv.

Unprinted Markers

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		

art Number	Qty.	Part Number	Qty.
10/6	500		
10/6	360		
10/0	300		

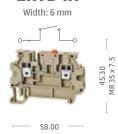
ERTD4SKTD



Socket for ERTD4DD and ERTD4A

30.00

ERTD4A



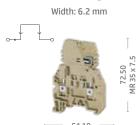
4 mm² Knife Disconnect Terminal Block For 35 mm DIN Rail

ERTD6B



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

ERTD3



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

Voltage, V ~	C		ross Section	Voltage, V ~	C		ss Section	Voltage, V ~	C		ss Section	Voltage, V ~	C		Section
400		0.5	2.5 mm ²	500			4 mm²	750		6.3	6 mm²	500		16 4 r	nm²
				300		16 AV	/G 26 - 10	600		6.3 A	WG 22 - 8				
	0.2 -	4 mm²			0.2 -	6 mm²			0.34 -	10 mm²			0.2 -	6 mm²	
	0.2 -	4 mm²			0.2 -	6 mm²			0.34 -	10 mm²			0.2 -	6 mm²	
	0.5 - 1	.5 mm²			0.5 - 2	2.5 mm²			0.5 -	4 mm²			0.5 - 2	2.5 mm²	
		24 - 12 ' mm				24 - 10 0 mm				i 22 - 8 I 0 mm				24 - 10 0 mm	
	0.4 - 0	0.6 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	x 3.5	
	6	/3			6	5/3			(5/3			6	5/3	
	1/	'A3			1,	/A4			1	/B5			1	/A4	
	IP 2	0/ PE			IP 2	20/ -			IP	20/-			IP	20/-	
	4.5.	201/													
		00 V 5 A													
	1 N	4007													
Terminal ERTD4SKTDBEIGE	Qty. 50	End Plat	e Qty.	Terminal ERTD4ABEIGE	Qty. 50	End Plate EPF4ABEIGE	Qty. 25	Terminal ERTD6BBEIGE	Qty. 20	End Plate	Qty.	Terminal ERTD3BEIGE	Qty. 20	End Plate EPF3BEIGE	Qty.
ERTD45KTDGREY	50			ERTD4AGREY	50	EPF4AGREY	25	ERTD6BGREY	20			ERTD3GREY	20	EPF3GREY	10
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
				CCS4/2	25							CCS4/2	25		
				CCS4/4	20 15							CCS4/3 CCS4/4	20 5		
				CCS4/10	5							CC34/4			
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
				ES1xx ES4xx	100			ES1xx ES4xx	100			ES1xx ES4xx	100		
				ES7xx	50			ES7xx	50			ES7xx	50		
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without Syr	mbol Qty.	With Symbol	Qty.	Without Symb	ool Qty.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
												GM	50	GM3	50
												GM1-1	25		
												GM1-2 GM2-2	25 25		
Part Number	Qty.	Part Numl	ber Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Number	Qty.
MT10/6	500			DG10/5	440			DG10/10	200			DG10/6	360		
DG10/6	360			DG10/6	360										



ERTD3M

Width: 6.2 mm



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

Current, A

16

Cross Section

4 mm²

ERTD3B

Width: 8 mm



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

Current, A

10

Cross Section

4 mm²

Voltage, V ~

500

C	ϵ	4	
El	ectr	ical	Ra
C	(EN	I GO	٦4:

C€⊛	
Electrical Ratings	
CE (EN 60947-7-1)	
cRUus	
VDE (IEC 60947-7-1)	
CSA	
IECEX	
Connection Data	
Conductor cross section solid (minmax.)	
Conductor cross section stranded (minmax.)	
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)	
AWG Conductor	
Insulation Stripping Length	
Torque (minmax.)	
Screwdriver	
Technical Data	
Pated Impulse Voltage	

0.2 - 6 mm²	
0.2 - 6 mm²	
0.5 - 2.5 mm²	
AWG 24 - 10	
9 - 10 mm	
0.5 - 0.8 Nm	
0.6 x 3.5	
6/2	

Voltage, V ~

500

0.2 - 6 mm ²	
012 0 111111	
0.2 - 6 mm ²	
0.5 - 2.5 mm ²	
ALLIC 24 40	
AWG 24 - 10	
8 - 9 mm	
0-3111111	
0.5 - 0.8 Nm	
0.6 x 3.5	

Technical Data	
Rated Impulse Voltage	
Insulation material group / Gauge pin code according to IEC 60947-1	
Protection class / Protection conductor type	

6/3	
1/A4	
IP 20/ -	

6/3
1/A4
IP 20/ -

	Diode Technical Data
	Diode Voltage
	Diode Current
	Diode

Terminal	Qty.	End Plate	Qty.	
ERTD3MBEIGE	20	EPF3BEIGE	10	
FRTD3MGRFY	20	EPE3GREY	10	

Terminal	Qty.	End Plate	Qty.
ERTD3BBEIGE	50		
ERTD3BGREY	50		



Qty.	Part Number	Qty.
25		
20		
15		
	25 20	25 20

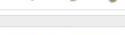
Part Number	Qty.	Part Number	Qty.
CCS6/2	25		
CCS6/3	20		
CCS6/4	15		
CCS6/10	5		

	in	didi
End Bracket		

Qty.	Part Number	Qty.
100		
100		
50		
	100	100

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

xx: Beige or Grey



30		
Qty.	Part Number	Qty.
	30	Qty. Part Number

ES1xx	100	
ES4xx	100	
ES7xx	50	

Group Marking

Test Plug and Sockets



Part Number	Qty.	Part Number	Qty.

With Symbol Qty.

50

Without Symbol

Qty.

Warning Label Available in White and Yellow



GM

GM1-1

with Symbol	ųty.	WITHOUT SYMDOL	Qty.
Part Number	Qty.	Part Number	Qty.
i di citalibei	q.y.	T di C Hallibei	qty.

Part Number	Qty.	Part Number	Qty.

	CONT.	E S
--	-------	-----

GM1-2 GM2-2	25 25		
Part Number	Qty.	Part Number	Qty.
DG10/6	360		

50 GM3

25

Part Number	Qty.	Part Number	Qty.

Unprinted Markers	

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- · Full range of accessories and options including PCB mounting





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Test Disconnect Terminals



50.85 MR 35 x 7.5

6 mm²

66.25 6 mm² Test and Disconnect Terminal Block with Single Socket



6 mm² Test and Disconnect Terminal Block

with No Socket For 35 mm G and DIN Rail

Voltage, V ~ Current, A Cross Section

41

400

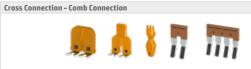


CE c Maus 🥌
Electrical Ratings
CE (EN 60947-7-1)
cRUus
VDE (IEC 60947-7-1)
CSA
IECEX
Connection Data
Conductor cross section solid (minmax.)
Conductor cross section stranded (minmax.)
2 Conductors with come succession

Connection Data
Conductor cross section solid (minmax.)
Conductor cross section stranded (minmax.)
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)
AWG Conductor
Insulation Stripping Length
Torque (minmax.)
Screwdriver

Te	chnical Data
Rat	ted Impulse Voltage
	ulation material group / uge pin code according to IEC 60947-1
Pro	otection class / Protection conductor type

Ordering Data	
- Beige	
Beige Grey	



C	ross Connection - Extraction Tool
	to d Book doors

End Bracket			
xx: Beige or Grey	Tomos	佩	是是

Test Plug and Sockets	
Warning Label	
Available in White and Yellow	at all

Group Marking	
	To an

Unprinted Markers	

300	50	AWG 20 - 8
	0.2 - 10 mm ²	
	0.2 - 10 mm ²	
	0.5 - 4 mm²	
	AWG 24 - 8	

10 - 12 mm 0.8 - 1.2 Nm 0.8 x 4.0

6/3	
1/B5	
IP 20/ -	

Terminal	Qty.	End Plate	Qty.
ERWT1-0NBEIGE	60	EPWTBEIGE	25
ERWT1-0NGREY	60	EPWTGREY	25

Part Number	Qty.	Part Number	Qty.
CC6/2W	10	BB6/2	25
CC6/3W	10	BB6/3	20
CC6/4W	10	BB6/4	15
CC6/6W	10	BB6/10	5
CC6/10W	5		

Partition Qty.

ERWT00L	1		
Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number Qty. Part Number Qty.

Part Number	Qty.	Part Number	Qty.
TF4	100		
TSK10	100		

With Symbol	Qty.	Without Symbol	Qty.

rai t Nullibei	ųty.	rai t Nullibei	Qty.
GM	50		
GM1-1	25		
GM1-2	25		
GM2-2	25		
Part Number	Otv.	Part Number	Otv.

Part Number	Qty.	Part Number	Qty.
DG10/8	260		

For 3	For 35 mm G and DIN Rail				
Voltage, V ~	Current, A	Cross Section			
400	41	6 mm²			
300	50	AWG 20 - 8			

ERWT1-1N

Width: 8 mm

0.2 - 10 mm ²	
0.2 - 10 mm ²	
0.5 - 4 mm ²	
0.5 411111	
AWG 24 - 8	
10 - 12 mm	
10 - 12 111111	
0.8 - 1.2 Nm	
0.0 4.0	
0.8 x 4.0	

	6/3	
1	/B5	
IP	20/-	

	Terminal	Qty.	End Plate	Qty.
	ERWT1-1NBEIGE	60	EPWTBEIGE	25
	ERWT1-1NGREY	60	EPWTGREY	25

Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Number	Qty.
CC6/2W	10	BB6/2	25
CC6/3W	10	BB6/3	20
CC6/4W	10	BB6/4	15
CC6/6W	10	BB6/10	5
CC6/10W	5		

ERWT00L	1		
Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES3xx	100		

Part Number Qty. Part Number Qty.

Part Number	Qty.	Part Number	Qty.
TF4	100		
TSK10	100		

Part Number	Qty.	Part Number	Qty.
GM	50		
GM1-1	25		

With Symbol Qty. Without Symbol Qty.

GM1-2	25		
GM2-2	25		
Part Number	Qty.	Part Number	Qty.
DG10/8	260		

ERW1-1TN

Width: 8 mm 50.85 MR 35 x 7.5 66.25

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

ERWT1-2TN

Width: 8 mm 50.85 MR 35 x 7.5 66.25

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

ERWT1S-ON

Width: 8 mm 50.85 MR 35 x 7.5 66.25

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

ERWT1S-1N



with Single Socket For 35 mm G and DIN Rail

Voltage, V ~ 400	C	urrent, A C	ross Section 6 mm²	Voltage, V ~ 400	C		ss Section 6 mm²	Voltage, V ~ 400	С	Current, A Cro	ss Section 6 mm²	Voltage, V ~ 400	C	-	Section mm ²
300			AWG 20 - 8	300			NG 20 - 8	300			WG 20 - 8	300			20 - 8
300		30				30 11		300		30		300		30 11110	
	0.2 - 1					0 mm² 0 mm²				10 mm² 10 mm²				0 mm² 0 mm²	
	0.5 - 4					4 mm²				4 mm²				4 mm²	
	AWG 2					24 - 8				24-8				24 - 8	
	10 - 1 0.8 - 1					2 mm 1.2 Nm				12 mm 1.2 Nm				1.2 Mm	
	0.8					x 4.0				x 4.0				x 4.0	
	6/	/3			6	/3			6	5/3			6	/3	
	1/					B5				/B5				/B5	
T 1	IP 2					20/-	-	T		20/ -				20/-	
Terminal ERWT1-1TNBEIGE	Qty. 60	End Plate	e Qty. 25	Terminal ERWT1-2TNBEIGE	Qty. 60	End Plate EPWTBEIGE	Qty. 25	Terminal ERWT1S-ONBEIGE	Qty. 60	End Plate EPWTBEIGE	Qty. 25	Terminal ERWT1S-1NBEIGE	Qty. 60	End Plate EPWTBEIGE	Qty. 25
ERWT1-1TNGREY	60	EPWTGREY	25	ERWT1-2TNGREY	60	EPWTGREY	25	ERWT1S-ONGREY	60	EPWTGREY	25	ERWT1S-1NGREY	60	EPWTGREY	25
Partition	Qty.	Partition	n Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Numb		Part Number CC6/2W	Qty.	Part Numbe		Part Number	Qty.	Part Number		Part Number	Qty.	Part Number	Qty.
CC6/2W CC6/3W	10	BB6/2 BB6/3	25	CC6/3W	10	BB6/2 BB6/3	25	CC6/2W CC6/3W	10	BB6/2 BB6/3	25	CC6/2W	10	BB6/2 BB6/3	25
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.	Part Numb	oer Qty.	Part Number ERWTOOL	Qty.	Part Numbe	r Qty.	Part Number ERWTOOL	Qty.	Part Numbe	r Qty.	Part Number ERWTOOL	Qty.	Part Number	Qty.
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qty.
ES1xx	100			ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES3xx	100			ES3xx	100			ES7xx ES6A	50 50			ES7xx ES6A	50 50		
Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qty.
TF4 TSK10	100			TF4 TSK10	100			TF4 TSK10	100			TF4 TSK10	100		-
With Symbol	Qty.	Without Syn	nbol Qty.	With Symbol	Qty.	Without Syml	ool Qty.	With Symbol	Qty.	Without Sym	ool Qty.	With Symbol	Qty.	Without Symbol	l Qty.
Part Number	Qty.	Part Numb	oer Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number		Part Number	Qty.	Part Number	Qty.
GM CM1 1	50			GM GM1 1	50			GM 1	50	GM3	50	GM GM1 1	50	GM3	50
GM1-1 GM1-2	25 25			GM1-1 GM1-2	25 25			GM1-1 GM1-2	25 25			GM1-1 GM1-2	25 25		+
GM2-2	25			GM1-2 GM2-2	25			GM1-2 GM2-2	25			GM1-2 GM2-2	25		+
Part Number	Qty. 260	Part Numb	oer Qty.	Part Number DG10/8	Qty. 260	Part Numbe	r Qty.	Part Number DG10/8	Qty. 260	Part Numbe	r Qty.	Part Number DG10/8	Qty. 260	Part Number	Qty.
DG10/8	200														



Test Disconnect Terminals



Width: 8 mm



ERWT2-0N

81.75 MR35.775

74.60

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

C € c 91 2 us 🥸								
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	400		41	6 mm²	400		57	10 mm ²
cRUus	300		50	AWG 20 - 8				
VDE (IEC 60947-7-1) CSA								
IECEX								
Connection Data Conductor cross section solid (minmax.)		0 -	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 mm ²			0	.5 - 6 mm²	
AWG Conductor		A	WG 24 - 8			Α	WG 20 - 6	
Insulation Stripping Length		10	0 - 12 mm			1	0 - 12 mm	
Torque (minmax.)		0.	8 - 1.2 Nm				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 /			1/B5				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	ERWT1S-1TNBEIGE ERWT1S-1TNGREY	60	EPWTBEIGE EPWTGREY	25 25	ERWT2-ONBEIGE ERWT2-ONGREY	50 50	EPWTNBEIGE EPWTNGREY	25 25
Grey	ERWITS-TINGREY	60	EPWIGKEY	25	ERWIZ-UNGREY	50	EPWINGKEY	25
	P-1							
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	CC10/2W	10	BB10/2	25
		10	BB6/3	20	CC10/3W	10	BB10/3	20
M 4 17	CC6/4W	10	BB6/4	15	CC10/4W	10	BB10/4	15
- 22 23 V 11	CC6/6W	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		(1)		4-7-		4.9.
End Product	Down Name Land	0.1	Don't Nove beau	0.1	Dout Namehou	04	Dout Number	04
End Bracket	Part Number ES1xx	Qty. 100	Part Number	Qty.	Part Number ES1xx	Qty. 100	Part Number ES6xx	Qty. 50
xx: Beige or Grey	ES4xx	100			ES4xx	100	EJUAN	30
A PART CITY	ES7xx	50			ES7xx	50		
A 3 3 33 B 3	ES6A	50			ES6A	50		
Total Bloom of Contrate	Boot Novelle	0.1	Don't Nove beau	0.1		01	Don't Name barr	0.1
Test Plug and Sockets	Part Number TF4	Qty. 100	Part Number	Qty.	Part Number TF4	Qty. 100	Part Number	Qty.
	TSK10	100			TSK6	100		
	13810	. 50			ITK35	100		
Mamina Lahal	with court	04	Inliah con Com				Intials and Commit	
Warning Label	With Symbol	Qty.	Without Symbo	ol Qty.	With Symbol	Qty.	Without Symbo	ol Qty.
Available in White and Yellow								
	(A)							
Group Marking	Part Number	Qty.	Part Number		Part Number	Qty.	Part Number	
	GM	50	GM3	50	GM	50	GM3	50
T	GM1-1	25			GM1-1	25		
an or	GM1-2	25			GM1-2	25		
- 400	GM2-2	25			GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	DG10/8	260			DG10/10	200		

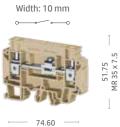
DG10/8

260

DG10/10

200

ERWT2-1N



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

ERWT2-2N



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

ERWT2-1TN



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

ERWT2-2TN



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

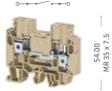
Voltage, V ~	C	urrent, A Cros	s Section	Voltage, V ~	C	Current, A Cr	oss Section	Voltage, V ~	C	Current, A Cı	oss Section	Voltage, V ~	(Current, A Cross	Section
400			0 mm²	400		57	10 mm²	400		57	10 mm ²	400			mm²
	0.5	16			0.5	16			0.5	16			0.5	16	
		16 mm² 16 mm²				16 mm ²				16 mm² 16 mm²				16 mm² 16 mm²	
		6 mm²				6 mm²				6 mm²				6 mm²	
		20 - 6 2 mm				i 20 - 6 12 mm				20 - 6 12 mm				20 - 6 12 mm	
		1.8 Nm				1.8 Nm				1.8 Nm				1.8 Nm	
	0.8	x 4.0			0.8	3 x 4.0			0.8	x 4.0			0.8	x 4.0	
		10								. In				. / .	
		/3				1/3				1/3				1/3	
		'B6				/B6				/B6				/B6	
		20/-				20/-				20/-				20/-	
Terminal ERWT2-1NBEIGE	Qty. 50	End Plate EPWTNBEIGE	Qty. 25	Terminal ERWT2-2NBEIGE	Qty. 50	End Plate EPWTNBEIGE	-	Terminal ERWT2-1TNBEIGE	Qty. 50	EPWTNBEIGE		Terminal ERWT2-2TNBEIGE	Qty. 50	End Plate EPWTNBEIGE	Qty 25
ERWT2-1NGREY	50	EPWTNGREY	25	ERWT2-2NGREY	50	EPWTNGREY	25	ERWT2-1TNGREY	50	EPWTNGREY	25	ERWT2-2TNGREY	50	EPWTNGREY	25
Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Numb	er 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 Number	Qty.	Part Number	Qty.	Part Number	er Qty.	Part Number	Qty.	Part Numb	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 Numb	er Qty.	Part Number	Qty.	Part Number	Qty
ES1xx	100	ES6xx	50	ES1xx	100	ES6xx	50	ES1xx	100	ES6xx	50	ES1xx	100	ES6xx	50
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	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty
TF4	100			TF4	100			TF4 TSK6	100			TF4	100		-
TSK6 ITK35	100			TSK6 ITK35	100			ITK35	100			TSK6 ITK35	100		
With Symbol	Qty.	Without Symb	nl Otv.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Syn	hol Otv.	With Symbol	Qty.	Without Symbol	Qty
With Symbol	q.y.	Without Symb	or qry.	With Symbol	q.y.	Without Sym	bot qty.	With Symbol	q.y.	Without Syn	out qty.	With Symbol	qty.	Without Symbol	- Qcy
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	er 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	55	30	GM1-1	25	55	30	GM1-1	25	05	30	GM1-1	25	55	30
GM1-2	25			GM1-2	25			GM1-2	25			GM1-2	25		
	25			GM2-2	25			GM2-2	25			GM2-2	25		
GM2-2															
GM2-2 Part Number DG10/10	Qty. 200	Part Number	Qty.	Part Number DG10/10	Qty. 200	Part Numb	er Qty.	Part Number DG10/10	Qty. 200	Part Numb	er Qty.	Part Number DG10/10	Qty. 200	Part Number	Qty



Test Disconnect Terminals



Width: 10 mm



59.50 MR 35 x 7.5 70.00

ERWT3C-ON

Width: 8 mm

10 mm² Test and Disconnect Terminal Block

64.25

6 mm² Test and Disconnect Terminal Block

(¥2) 3)	with N		t, Double Cross Conn mm G and DIN Rail	ection			Double Cross Conne nm G and DIN Rail	ection
Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Secti
CE (EN 60947-7-1)	400		57	10 mm²	400		41	6 mm²
cRUus					300		43	AWG 20 -
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)		0	5 – 16 mm²			0	2 - 10 mm²	
Conductor cross section stranded (minmax.)			5 – 16 mm²				2 - 10 mm²	
2 Conductors with same cross section,		- 0.				- 0.		
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0	1.5 - 6 mm ²			0	.5 - 4 mm²	
AWG Conductor			AWG 20 - 6				AWG 24 - 8	
Insulation Stripping Length			0 - 12 mm				0 - 12 mm	
Torque (minmax.)			.2 - 1.8 Nm				.8 - 1.2 Nm	
Screwdriver			0.8 x 4.0				0.8 x 4.0	
Technical Data			- 1-				- 1-	
Rated Impulse Voltage			6/3				6/3	
Insulation 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		EPWT3BEIGE	25
Grey	ERWT2C-ONGREY	50	EPWT2CGREY	25	ERWT3C-ONGREY	50	EPWT3GREY	25
Partition Plate xx: available in all colours	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
		_	1 -			_		
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
" 77 7	CC10/4CW	10	BB10/4	15	CC6/4W	10	BB6/4	15
- II V II V		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		Q G	ERWTOOL	1		4.3.
- 1- 1 .					D. A.N	04	Don't Nove bear	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 50			ES4xx	100		
County Tailed Board	ES7xx	50			ES7xx ES6A	50 50		
	ES6xx	50			ESBA	50		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	TF4	100			TF4	100		
	-				TSK10	100		
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	GM3	50	GM	50	GM3	50
***	GM1-1	25			GM1-1	25		
	GM1-2	25			GM1-2	25		
WAT CO	GM2-2	25			GM2-2	25		
								-
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	DG10/10	200			DG10/8	260		

ERWT3C-1N

Width: 8 mm 59.50 MR 35 x 7.5 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 59.50 MR 35 x 7.5 70.00

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 59.50 MR 35 x 7.5 70.00

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

ERWT3C-2TN



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

Voltage, V ~	C		ss Section	Voltage, V ~	C		oss Section	Voltage, V ~	C		Cross Section		(Section
400		41	6 mm²	400		41	6 mm²	400		41	6 mm²	400			mm²
300		43 A	WG 20 - 8	300		43 A	WG 20 - 8	300		43	AWG 20 - 8	300		43 AWG	20 - 8
	0.2 - 1	0 mm²			0.2 - 1	10 mm²			0.2 -	10 mm²			0.2 -	10 mm²	
	0.2 - 1	0 mm²				10 mm²				10 mm²				10 mm²	
		1 mm²				4 mm²				4 mm²				4 mm²	
		2 mm			10 - 1	24 - 8 12 mm				124 - 8 12 mm				i 24 - 8 12 mm	
		.2 Nm < 4.0				1.2 Nm x 4.0				1.2 Nm x 4.0				1.2 Nm 3 x 4.0	
	1/					i/3 /B5				5/3 /B5				6/3 /B5	
		0/-				20/-				20/-				20/-	
Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Pla	te Qty.	Terminal	Qty.	End Plate	Qty.
ERWT3C-1NBEIGE ERWT3C-1NGREY	50 50	EPWT3BEIGE EPWT3GREY	25 25	ERWT3C-2NBEIGE ERWT3C-2NGREY	50 50	EPWT3BEIGE EPWT3GREY	25 25	ERWT3C-1TNBEIGE ERWT3C-1TNGREY	50 50	EPWT3BEI0		ERWT3C-2TNBEIGE ERWT3C-2TNGREY	50 50	EPWT3BEIGE EPWT3GREY	25 25
	30	2		EMM 190 EMM EM	30			Etti 130 TTTGIET	30	21 11 13 31 12	. 23	ENVISC ENTONE	30	2	
Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partitio	on Qty.	Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Num	ber 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 CC6/10W	10 5	BB6/10	5	CC6/6W CC6/10W	10 5	BB6/10	5	CC6/6W CC6/10W	10 5	BB6/10	5	CC6/6W CC6/10W	10 5	BB6/10	5
Part Number ERWTOOL	Qty.	Part Numbe	r Qty.	Part Number ERWTOOL	Qty.	Part Number	er Qty.	Part Number ERWTOOL	Qty.	Part Num	iber Qty.	Part Number ERWTOOL	Qty.	Part Number	Qty.
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	er Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Number	Qty.
ES1xx	100			ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx	100			ES4xx	100			ES4xx	100			ES4xx	100		
ES7xx ES6A	50 50			ES7xx ES6A	50 50			ES7xx ES6A	50 50			ES7xx ES6A	50		
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Num	iber Qty.	Part Number	Qty.	Part Number	Qty.
TF4	100			TF4	100			TF4	100			TF4	100		
TSK10	100			TSK10	100			TSK10	100			TSK10	100		
With Symbol	Qty.	Without Syml	ool Qty.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Sy	mbol Qty.	With Symbol	Qty.	Without Symbol	Qty.
Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Num	ber 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 Numbe	r Qty.	Part Number	Qty.	Part Numbe	er Qty.	Part Number	Qty.	Part Nun	ber Qty.	Part Number	Qty.	Part Number	Qty.



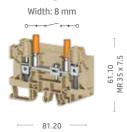
Test Disconnect Terminals

ERWT4CC-2TN

Width: 8 mm 66.25 MR 35 x 7.5 88.30

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

ERWT6-2TN



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

|--|

(€; % L°s ⊗		rui .	35 mm DIN Rail		'	r01 33 II	nm G and DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Secti
CE (EN 60947-7-1)	1000		41	6 mm²	1000		41	6 mm ²
:RUus								
/DE (IEC 60947-7-1)								
CSA								
ECEX								
Connection Data								
Conductor cross section solid (minmax.)		0.7	2 - 10 mm²			0.	2 - 10 mm²	
Conductor cross section stranded (minmax.)			2 - 10 mm²				2 - 10 mm²	
2 Conductors with same cross section,		0				- 0.		
z conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.	.5 - 4 mm²			0	.5 - 4 mm ²	
AWG Conductor			WG 24 - 8				WG 24 - 8	
Insulation Stripping Length			0 - 12 mm				0 - 12 mm	
Torque (minmax.)		0.	8 - 1.0 Nm			0.	.8 - 1.2 Nm	
Screwdriver			0.8 x 4.0				0.8 x 4.0	
Technical Data								
			0.10				- /-	
Rated Impulse Voltage			6/3				6/3	
Insulation material group /			1/B5				1/B5	
Gauge pin code according to IEC 60947-1 Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
rotection class / Frotection conductor type			11 20/-				11 20/-	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qt
Beige	ERWT4CC-2TNBEIGE	50			ERWT6-2TNBEIGE	48	EPWT6BEIGE	25
Grey	ERWT4CC-2TNGREY	50			ERWT6-2TNGREY	48	EPWT6GREY	25
,		- 30						
								-
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	1 41 (1141110)	44,
M 500 000 000			BB6/3	20				
	CC6/3W	10			CC6/3W	10		
■ AR VI II	CC6/4W	10	BB6/4	15	CC6/4W	10		
🚚 🌡 📊 👖 δ	CC6/6W	10	BB6/10	5	CC6/6W	10		
	CC6/10W	5			CC6/10W	5		
Constitution Fabruaries Tool	Don't Novel on	04	Book Novel co	0.1	David Marris Inc.	04	Don't Name to	0.
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
					ERWT00L	1		
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	T di citalibei	Qty.	1 di Citaliloci	Qty.		q.y.		44,
xx: Beige or Grey								
(大)								
formal listification of the state of the sta								
Test Plug and Sockets	Part Number	Otv	Part Number	Qty.	Part Number	Otv	Part Number	Qty
	1 41 6 11 41 11 11	q.y.		4.7.		q.y.	1 41 (1141110)	44,
Warning Label	With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Symb	ol Qt
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
		,-		4-7-		1-9		443
** ***								
A STATE OF THE PARTY OF THE PAR								-
मग्र 🗫 मध्								_
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qt
	DG10/8	260			DG10/8	260		

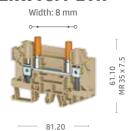
DG10/8

260

DG10/8

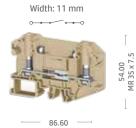
260

ERWT6M-2TN



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

ERWT6IR-2N



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

ERWT6MIR-2N



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

0.2 - 1(0.5 - 4 0.5 - 4 10 - 1. 0.8 - 1 0.8 × 6/ 1/i IP 2:	0 mm ² 0 mm ² 8 mm ² 24 - 8 2 mm .2 Nm 4 4.0	mm²	1000	0.5 – AWG 0.8 – 4.2	- 6 mm ² - 6 mm ² 5 22 - 8 1.2 Nm 2 mm	6 mm ² AWG 22-8	1000	0.5 – AWG		mm² G 22-8
0.2 - 10 0.5 - 4 AWG 2 10 - 1 0.8 - 1 0.8 × 6/ 1/E IP 2	0 mm ² 1 mm ² 24 - 8 2 mm .2 Nm .4 4.0		600	0.5 – AWG 0.8 – 4.2	- 6 mm ² - 6 mm ² 5 22 - 8 1.2 Nm 2 mm	AWG 22-8	600	0.5 – AWG	6 mm² 6 mm² 22 - 8	G 22-8
0.2 - 10 0.5 - 4 AWG 2 10 - 1 0.8 - 1 0.8 × 6/ 1/E IP 2	0 mm ² 1 mm ² 24 - 8 2 mm .2 Nm .4 4.0			0.5 – AWG 0.8 – 4.2	6 mm² i 22 - 8 1.2 Nm 2 mm			0.5 – AWG	6 mm² 22 - 8	
0.2 - 10 0.5 - 4 AWG 2 10 - 1 0.8 - 1 0.8 × 6/ 1/E IP 2	0 mm ² 1 mm ² 24 - 8 2 mm .2 Nm .4 4.0			0.5 – AWG 0.8 – 4.2	6 mm² i 22 - 8 1.2 Nm 2 mm			0.5 – AWG	6 mm² 22 - 8	
0.2 - 10 0.5 - 4 AWG 2 10 - 1 0.8 - 1 0.8 × 6/ 1/E IP 2	0 mm ² 1 mm ² 24 - 8 2 mm .2 Nm .4 4.0			0.5 – AWG 0.8 – 4.2	6 mm² i 22 - 8 1.2 Nm 2 mm			0.5 – AWG	6 mm² 22 - 8	
0.5 - 4 AWG 2 10 - 1 0.8 - 1 0.8 ×	24 - 8 2 mm 2 2 mm 2.2 Nm 4.4.0			AWG 0.8 - 4.2 4.0	i 22 - 8 1.2 Nm 2 mm			AWG	22 - 8	
AWG 2 10 - 1 0.8 - 1 0.8 x	24 - 8 2 mm .2 Nm .4.0			0.8 - 4.2 4.0	1.2 Nm 2 mm) mm			0.8 -		
10 - 1: 0.8 - 1 0.8 x 6/ 1/E IP 2:	2 mm .2 Nm < 4.0			4.2 4.0	2 mm) mm				1.2 Nm	
0.8 - 1 0.8 x 6/ 1/! IP 2	.2 Nm < 4.0			4.0) mm					
0.8 x	3 4.0 85								mm	
6/ 1/I IP 2: Qty.	'3 B5			1.0					mm x 5.5	
1/E IP 2 Qty.	B5				7 A J.J			1.0	A 3.3	
IP 2				6	5/3			8	/3	
Qty.	0/-			1,	/NA			1/	'NA	
				IP 2	20/-			IP 2	20/-	
	End Plate	Qty.	Terminal	Qty.	End Plate	e Qty.	Terminal	Qty.	End Plate	Qty.
48	EPWT6BEIGE	25	ERWT6IR-2NBEIGE	25			ERWT6MIR-2NBEIGE	25		
48	EPWT6GREY	25	ERWT6IR-2NGREY	25			ERWT6MIR-2NGREY	25		25
Qty.	Partition	Qty.	Partition SPERWT6	Qty. 25	Partition	n Qty.	Partition SPERWT6	Qty. 25	Partition	Qty
Qty.	Part Number	Otv.		Otv.	Part Numb	per Otv.		Otv.	Part Number	Qty
10					BBIR6/2	25			BBIR/2	25
10					BBIR6/3	20			BBIR/3	20
10					BBIR6/4	15			BBIR6/4	15
10					BBIR6/7	5			BBIR6/7	5
5					BBIR6/10	5			BBIR6/10	5
Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Number	Qty
Qty.	Part Number	Qty.			Part Numb	ber Qty.			Part Number	Qty
			2377/	30			E37AA	50		
Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Number	Qty
Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Syn	mbol Qty.	With Symbol	Qty.	Without Symbo	l Qty
Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Number	Qty
Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Number	Qty
	10 10 10 10 10 10 10 10 10 10 10 10 10 1	AS EPWTGGREY Partition Part Number 10 10 10 10 10 10 10 10 10 10 10 10 10	AS EPWTGGREY 25 AND ASSESSED STATES OF THE PART Number Qty. AND ASSESSED STATES OF THE PART Number Qty.	AS EPWTGGREY 25 ERWTGIR-2NGREY Reference of the part Number of the pa	AB EPWT6GREY 25 ERWT6IR-2NGREY 25	EPWT6GREY 25 EPWT6IRGR 25 EPWT	ERWTGGREY 25 ERWTGGREY 25 EPWTGGREY 25		Partition Qty. Partition Qty. Partition Qty. Part Number Qty. Part Number	Part Number Qty. Part Nu



ERDT10/16

Width: 11 mm





ERDT-S10/16

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

10-16 mm² Feed Through Terminal Block
1 In, 3 Out
Not Suitable for Rail

€⊛	F	or 35 mi	m G and DIN Rail			Not Si	uitable for Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-1)	750		76	16 mm²	750		76	16 mm²
cRUus								
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data								
Conductor cross section solid (minmax.)			5 - 0.5 mm²			2.	5 - 0.5 mm²	
Conductor cross section stranded (minmax.)		2.	5 - 16 mm²			2	5 - 16 mm²	
2 Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		1.5 - 0	.5 / 10 - 6 mm²			1.5 - 0	0.5 / 10 - 6 mm ²	
AWG Conductor		AWO	14/20 - 4/6			AW	G 14/20 - 4/6	
Insulation Stripping Length		14/8	3 - 16/10 mm			14/8	8 - 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
Cross Connection - Comb Connection End Bracket xx: Beige or Grey	Part Number Part Number ES1xx ES4xx	Qty. Qty. 100 100	Part Number	Qty.	Part Number Part Number ES1xx ES4xx	Qty. 100	Part Number	Qty.
	ES3xx	100			ES3xx	100		
Talifa Book	ESSXX	100			ESSXX	100		
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	bital Combal	04::	liffelia and Country	1 000	hillah Cooch ol	01	hillsh and County	
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.
	GM	50			GM	50		,.
*** · *** ***	GM1-1	25			GM1-1	25		
AN AN AN	GM1-2	25			GM1-2	25		
मम् 🐖 स्व	GM2-2	25			GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.

ERDT10/16-2

Width: 23.5 - 34.5 - 45.5 - 56.5 mm

ERDT10/16-3

Width: 23.5 - 34.5 - 45.5 - 56.5 mm

ERDT10/16-4

Width: 23.5 - 34.5 - 45.5 - 56.5 mm

ERDT10/16-5

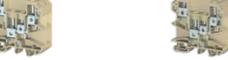
Width: 23.5 - 34.5 - 45.5 - 56.5 mm





10-16 mm² Feed Through Terminal Block

1 In, 3 Out, 2 Pieces For 35 mm G and DIN Rail







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

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

10-16 mm² Feed Through Terminal Block 1 In, 3 Out, 5 Pieces For 35 mm G and DIN Rail

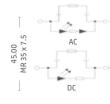
Voltage, V ~	C		Cross Sect		. (s Section	Voltage, V ~	C		ss Section	Voltage, V ~	C	urrent, A Cross	
750		76	16 mm²	750		76 1	6 mm²	750		76	16 mm²	750		76 16	mm²
	2.5 - 0).5 mm²			2.5 - (0.5 mm²			2.5 - 0	0.5 mm²			2.5 - 0).5 mm²	
	25 - 1	6 mm²			25 - 1	16 mm²			25 - 1	16 mm²			25 - 1	6 mm²	
1.	.5 - 0.5/	10 - 6 mm²			1.5 - 0.5/	/10 - 6 mm²		1	.5 - 0.5/	10 - 6 mm²		1	.5 - 0.5/	10 - 6mm²	
		/20 - 4/6				1/20 - 4/6				1/20 - 4/6				/20 - 4/6	
		6/10 mm				16/10 mm				16/10 mm				6/10 mm	
		2.0/1.8 Nm x 4.0				2.0/1.8 Nm 3 x 4.0		ı		2.0/1.8 Nm x 4.0		1.		2.0/1.8 Nm x 4.0	
	0	3/3				8/3				3/3				3/3	
		/B6				/B6				/B6				/B6	
		20/-				20/ -				20/ -				20/-	
Terminal	Qty.	End Pla	ite O	y. Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
ERDT10/16-2BEIGE	20	EPDTBEIGE		0 ERDT10/16-3BEIG		EPDTBEIGE	10	ERDT10/16-4BEIGE	20	EPDTBEIGE	10	ERDT10/16-5BEIGE	20	EPDTBEIGE	10
Part Number	Qty.	Part Num	nber Q	ty. Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qty
Part Number	Qty.	Part Num	ıber Q	ey. Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qt
ES1xx ES4xx	100			ES1xx ES4xx	100			ES1xx ES4xx	100			ES1xx ES4xx	100		
ES3xx	100			ES3xx	100			ES3xx	100			ES3xx	100		
Part Number	Qty.	Part Num	nber Q	y. Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qt
With Symbol	Qty.	Without Sy	mbol Q	ty. With Symbol	Qty.	Without Symb	ol Qty.	With Symbol	Qty.	Without Syml	ool Qty.	With Symbol	Qty.	Without Symbol	Qt
Part Number	Qty.	Part Num	nber Q	y. Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qt
GM 1	50			GM GM1 1	50			GM GM1 1	50			GM GM1 1	50		
GM1-1 GM1-2	25 25			GM1-1 GM1-2	25 25			GM1-1 GM1-2	25 25			GM1-1 GM1-2	25 25		
GM2-2	25			GM2-2	25			GM2-2	25			GM2-2	25		
Part Number	Qty.	Part Num	nber Q	y. Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	Qt



ERF2LD

Width: 8 mm







6 mm² Fuse Terminal Block with LED

Qty.

C € c % us			Fuse Terminal Block mm G and DIN Rail		XX: 24AC	/DC, 48A	erminal Block with L C/DC, 110AC/DC, 220 nm G and DIN Rail	
Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Secti
CE (EN 60947-7-3)	500		6.3	6 mm²			6.3	6 mm²
cRUus	300		6.3	AWG 26 - 8			6.3	AWG 26 - 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.)			2 – 10 mm²				2 - 10 mm²	
2 Conductors with same cross section,								
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0	1.5 - 4 mm²			0	.5 - 4 mm²	
AWG Conductor		ρ	AWG 24 - 8			P	WG 24 - 8	
Insulation Stripping Length		1	0 - 12 mm				0 - 12 mm	
Torque (minmax.)			.8 - 1.2 Nm				.8 - 1.2 Nm	
Screwdriver			0.6 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/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.
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
End Bracket	Part Number	Ohu	Davit Neurobau	04	Dout Name hou	04	Doub Name hou	04
xx: Beige or Grey	ES1xx	Qty. 100	Part Number	Qty.	Part Number ES1xx	Qty. 100	Part Number	Qty.
A PROPERTY AND A PROPERTY AND ADDRESS OF THE PARTY AND ADDRESS OF THE P	ES4xx	100			ES4xx	100		
月	ES7xx	50			ES7xx	50		
	ES3xx	100						
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.
		2-91		(-).	,			ζ-j.
	re re							
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
e. sap . Ist King	GM	50	GM3	50	GM	50	GM3	50
- A	GM1-1	25	35	30	GM1-1	25	5.15	30
	GM1-2	25			GM1-2	25		
775 800	GM2-2	25			GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
•	DG10/8	260		4-7-	DG10/8	260		ζ-3.



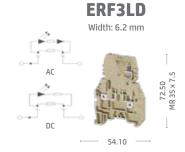
4 mm² Fuse Terminal Block with Socket and Lever For 35 mm DIN Rail



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



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



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 (Cross Section	Voltage, V ~	C	urrent, A C	ross Section	Voltage, V ~		Current, A C	oss Section	Voltage, V ~	(Current, A Cros	s Section
500		10	4 mm²			10	4 mm²	500		10	4 mm²				l mm²
600			AWG 26 - 10				AWG 26 - 10	600			WG 26 - 10				3 26 - 10
	0.2 -	6 mm²			0.2 -	6 mm²			0.2 -	6 mm²			0.2 -	6 mm²	
	0.2 -	6 mm²			0.2 -	6 mm²			0.2 -	6 mm²			0.2 -	6 mm²	
	0.5 - 2	2.5 mm²			0.5 - 2	2.5 mm²			0.5 - 2	2.5 mm²			0.5 - 2	2.5 mm²	
	AWG	24 - 10			AWG 2	24 - 10			AWG	24 - 10			AWG	24 - 10	
		0 mm				0 mm				10 mm				10 mm	
		0.8 Nm				0.8 Nm				0.8 Nm				0.8 Nm	
	0.0	x 3.5			0.0	x 3.5			0.6	i x 3.5			0.0	5 x 3.5	
	Е	5/3			6	/3			6	6/3			(6/3	
	1,	/A4			1,	/A4			1	/A4			1	/A4	
		20/-			IP 2	20/-			IP	20/-			IP	20/-	
	G/5 x 2	0 - 5 x 25			G/5 x 20	0 - 5 x 25			G/5 x 2	0 - 5 x 25			G/5 x 2	0 - 5 x 25	
Terminal	Qty.	End Pla	te Qty.	Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Plat	Qty.	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.	Partitio	on Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er 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 Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Num	ber Qty.		Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
ES1xx	100			ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx ES7xx	100 50			ES4xx ES7xx	100 50			ES4xx	100			ES4xx	100		
LJ/AA	30			LJ/AA	30										
Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Isliah Combat	04	Isliah C	mhol Ot	Mish Comba	04	Mish and Com	ahal Ota	Isliah Combat	0	Without Syn	hal Ot-	Isliah Comb c	04	Without Court	1 04
With Symbol	Qty.	Without Sy	mbol Qty.	With Symbol	Qty.	Without Syr	nbol Qty.	With Symbol	Qty.	without Syr	ibol Qty.	With Symbol	Qty.	Without Symbo	ol Qty.
D	0:	B	h		0:			B		B		B			
Part Number GM	Qty. 50	Part Num GM3	ber Qty.	Part Number GM	Qty. 50	GM3	Out Out Out Out Out Out Out Out Out Out 	Part Number GM	Qty. 50	Part Numb	er Qty.	Part Number GM	Qty. 50	Part Number	Qty.
GM1-1	25	GI-ID	30	GM1-1	25	כויוט	30	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 Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
			4-3-	DG10/6	360		4-3.		360		4.7.	DG10/6	360		4-9.
DG10/6	360			D010/0	500			DG10/6	300			DG10/0	300		



ERD4F

Width: 8 mm



4 mm² Fuse Terminal Block Double Deck, 2 In, 2 Out For 35 mm DIN Rail

ERFD4DDLD

Width: 8 mm



6 mm² Fuse Terminal Block with LED, Double Deck, 2 In, 2 Out XX: 24AC/DC, 110AC/DC, 220AC/DC

(€ : % ° su ((((((((((Deck, 2 In, 2 Out 5 mm DIN Rail		XX: 24		110AC/DC, 220AC/DO 5 mm DIN Rail	С
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Sectio
CE (EN 60947-7-3)	500		32	4 mm²	24		32	4 mm²
cRUus	600		6.3/30	AWG 26 - 10	300			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 mm²				.2 - 6 mm²	
2 Conductors with same cross section,								
stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5	5 - 2.5 mm²			0.5	5 - 2.5 mm ²	
AWG Conductor		A	WG 24 - 10			AV	WG 24 - 10	
Insulation Stripping Length			8 - 9 mm			1	8 - 9 mm	
Torque (minmax.)		C).5 - 1 Nm			0).5 - 1 Nm	
Screwdriver			0.6 x 3.5				0.6 x 3.5	
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		- 1	IP 20/ -			- 1	IP 20/ -	
Fuse Type		G/!	5x20 - 5x25			G/5	5x20 - 5x25	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	ERD4FBEIGE	50	EPERD4FBEIGE	10	ERFD4DDLDXXBEIGE	50	EPERD4FBEIGE	10
Grey	ERD4FGREY	50	EPERD4FGREY	10	ERFD4DDLDXXGREY	50	EPERD4FGREY	10
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.
	CCS6/2	25		4.3.	CCS6/2	25		4.9.
	CCS6/3	20			CCS6/3	20		
22 2000	CCS6/4	15			CCS6/4	15		
88 888	CCS6/10	5			CCS6/10	5		
Cross Connection - Extraction Tool	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
Cross connection Extraction root	i di citambei	qty.	i di citaliloci	qty.	T di C Humber	qty.	T ut c Humber	Qty.
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
(大)	ES4xx	100			ES4xx	100		
family total family family	ES3xx	100			ES3xx	100		
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	l Qty.
Available in White and Yellow								
Available in White and Yellow								
A. A.								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
•	GM	50		4.7.	GM	50		4-7.
	GM1-1	25			GM1-1	25		
* · · · · · · · · · · · · · · · · · · ·					GM1-2	25		
X A sa	GM1-2	25						
A STATE OF S		25 25			GM2-2	25		
	GM1-2 GM2-2	25	Doub Name house	04	GM2-2		David Myssell a	Chris
Unprinted Markers	GM1-2 GM2-2 Part Number	25 Qty.	Part Number	Qty.	GM2-2 Part Number	Qty.	Part Number	Qty.
	GM1-2 GM2-2	25	Part Number	Qty.	GM2-2		Part Number	Qty.



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

69.60



6 mm² Fuse Terminal Block for American Standards For 35 mm DIN Rail



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 ~ 500	С	urrent, A	Cross S		Voltage, V ~	С	urrent, A C	ross Section 4 mm²	Voltage, V ~ 750	C	urrent, A Cr	oss Section 6 mm²	Voltage, V ~	C		Section mm ²
300		10	AWG 26	6 - 10			10	AWG 26 - 10	600		6.3	WG 22 - 8			6.3 AWG	22 - 8
		6 mm²					6 mm²				10 mm²				10 mm²	
	0.2 -	6 mm²				0.2 -	6 mm²			0.34 -	10 mm ²			0.34 -	10 mm²	
		.5 mm²					2.5 mm ²				4 mm²				4 mm²	
		24 - 10					24 - 10				22 - 8				22 - 8	
		9 mm 0.8 Nm					9 mm 0.8 Nm				0 mm 0.8 Nm				0.8 Nm	
		x 3.5					x 3.5				x 3.5				x 3.5	
	6	i/3				6	5/3			6	5/3			6	5/3	
		/A4					/A4				/B5				/B5	
		20/-					20/ -				20/ -				20/-	
		0 - 5x25					0 - 5x25				x 31.75				x 31.75	
Terminal		End P	lato	Otre	Terminal		End Plat	a Deu	Terminal		End Plate	Deu	Terminal		End Plate	Deu
ERF5BEIGE	Qty. 50	ena P	iate	Qty.	ERF5LDXXBEIGE	Qty. 50	Enu Plat	e Qty.	ERF4BEIGE	Qty. 20	EIIO PIATE	Qty.	ERF4LDBEIGEXX	Qty. 20	Enu Plate	Qty.
ERF5GREY	50				ERF5LDXXGREY	50			ERF4GREY	20			ERF4LDGREYXX	20		
Partition	Qty.	Partit	tion	Qty.	Partition	Qty.	Partition	n Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.	Partition	Qty.
Part Number CCS6/2	Qty.	Part Nu	mber	Qty.	Part Number CCS6/2	Qty. 25	Part Numl	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
CCS6/2	25				CCS6/2	20										
CCS6/4	15				CCS6/4	15										
CCS6/10	5				CCS6/10	5										
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numl	oer Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numl	oer 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 Nu	mber	Qty.	Part Number	Qty.	Part Numl	oer Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
With Symbol	Qty.	Without !	Symbol	Qty.	With Symbol	Qty.	Without Syr	nbol Otv.	With Symbol	Qty.	Without Sym	bol Qty.	With Symbol	Qty.	Without Symbol	Qty.
	(3)		,	4.3.		(1)		LIST CITY		(3)		(1)		(3)		19
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numl	oer Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
									GM	50			GM	50		
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.

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.

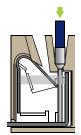
Mini Push Fit Terminals

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



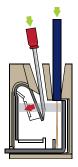
Cable Strip and ferrule length should be within the recommended dimensions

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.

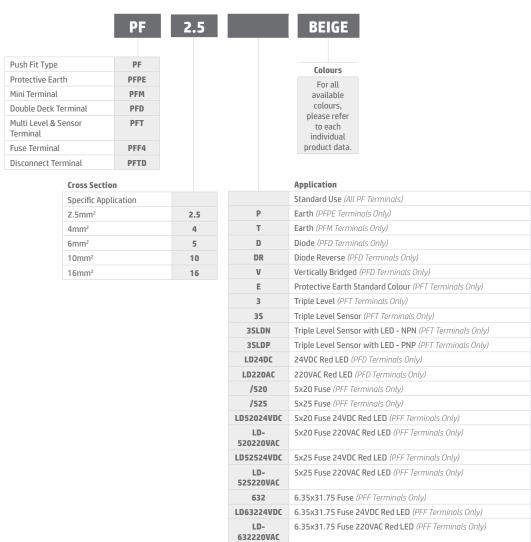


Removal (all wire types)

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)



Terminal Options & Ordering Codes



2

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

1 In 2 Out (PFTD Terminals Only)
1 In 3 Out (PFTD Terminals Only)



Alternative Color	urs Available Upor	n Request, Minimun	n Order Quantity M	1ay Apply				
Grey	Blue	Green	Yellow	Red	Black	White	Orange	Brown



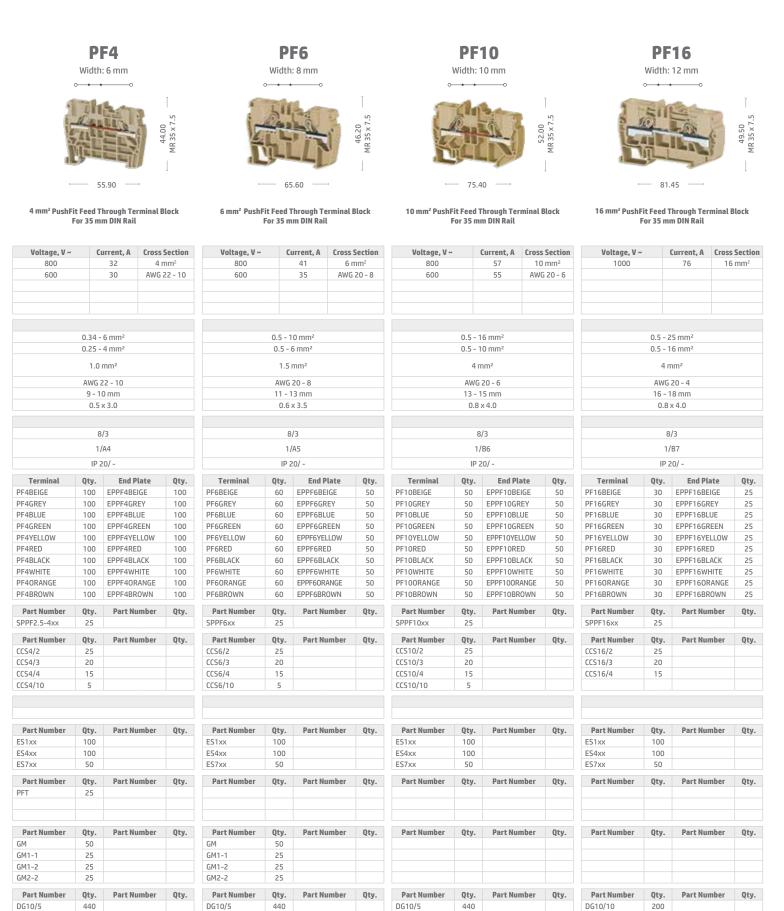




1.5 mm² PushFit Feed Through Terminal Block For 35 mm DIN Rail

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

(€ : 19 0 su (19 0 ∋ 5)		For	35 mm DIN Rail			For 3	5 mm DIN Rail	
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	800		17.5	1.5 mm²	800		24	2.5 mm ²
cRUus					600		20	AWG 22 - 1
VDE (IEC 60947-7-1)								
CSA								
IECEX								
Connection Data Conductor cross section solid (minmax.)		0.3	4 - 2.5 mm²			0	34 - 4 mm²	
			4 - 2.5 mm²					
Conductor cross section stranded (minmax.)		0.3	4 - 1.5 111111			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			WG 22 - 14				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 /			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 PF2.5BROWN	100	EPPF2.50RANGE	
Brown	PF1.5BR0WN	100	EPPF1.5BROWN	100	PFZ.5BRUWN	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		
לאוד ההכת וה	CCS1.5/4	15			CCS2.5/4	15		
H sell - at	CCS1/10	5			CCS2.5/10	5		
Control Terminal								
Ford Provided	Pout Novel on	0.1	D- A N	0.1	De a Novele	01	D	0.1
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100			ES1xx	100		
	ES4xx ES7xx	100 50			ES4xx ES7xx	100 50		
Test Plug	Part Number	Qty.	Part Number	Qty.	Part Number PFT	Qty. 25	Part Number	Qty.
					CE I	25		
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
<u> </u>					GM	50		
					GM1-1	25		
in a sin					GM1-2	25		
					GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
onprinced (MIRCI)	MT6/4	500	r ai t Number	Qty.	DG10/5	440	r ai t Number	Qty.
	MT10/4	500			DG10/5T	440		



DG10/6

DG10/10

360

200

DG10/6

MT10/6

360

500

DG10/6

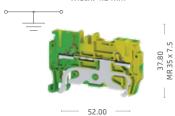
360

200

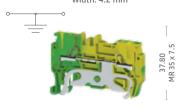


PFPE1.5P

Width: 4.2 mm



ushFit Through Tern Protective Earth For 35 mm DIN Rail



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

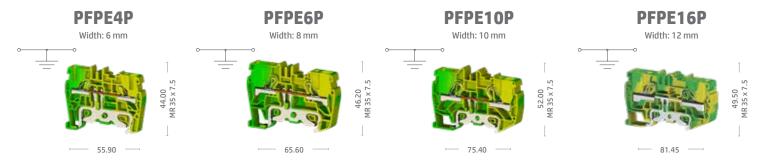
	35	-		1
		53.40	—	
2 5 mm²	PuchFit	Throug	h Termina	l Block

PFPE2.5P

Width: 5 mm

⊗ 2 12 0 (⊗ 3)			35 mm DIN Rail				5 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	4 - 2.5 mm²			0.	34 - 4 mm²	
Conductor cross section stranded (minmax.)		0.3	4 - 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 mm ²	
AWG Conductor		Al	WG 22 - 14			A	WG 22 - 12	
Insulation Stripping Length		9	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/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 Number	r Qty.	Part Number	Qty.	Part Number	Qty.
Otton Allen Allen	ES1xx	100			ES1xx	100		
	ES4xx	100			ES4xx	100		
cond the distribution	ES7xx	50			ES7xx	50		
Group Marking	Part Number	Qty.	Part Number	r Qty.	Part Number	Qty.	Part Number	Qty.
					GM	50		
					GM1-1	25		
AT AND THE					GM1-2	25		
NAVI					GM2-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	r Qty.	Part Number	Qty.	Part Number	Qty.
TT .	MT6/4	440			DG10/5	440		
					DG10/5T	440		
					MT10/5	500		





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

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

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

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

Voltage, V ~	Cı	urrent, A	Cross Section	Voltage, V ~	С	urrent, A	Cross Section	Voltage, V ~		Current, A		Voltage, V ~		Current, A	
			4 mm²				6 mm²				10 mm²				16 mm²
			AWG 22 - 10				AWG 20 - 8	600			AWG 20 - 6				
			4 mm²												
	0.34 -	6 mm²			0.5 - 1	10 mm²			0.5 - 1	16 mm²			0.5 - 2	25 mm²	
	0.25 -	4 mm²			0.5 -	6 mm²			0.5 - 1	10 mm²			0.5 -	16 mm²	
	1.0	mm²			1.5	mm²			4 r	mm²			4 1	mm²	
	AWG 2	22 - 10			AWG	20 - 8			AWG	20 - 6			AWG	20 - 4	
	9 - 1	0 mm			11 -	13 mm			13 -	15 mm			16 -	18 mm	
	0.5	x 3.0			0.6	x 3.5			0.8	x 4.0			0.8	x 4.0	
	8	/3			8	3/3			8	3/3			8	8/3	
	1/	/A4			1	/A5			1.	/B6			1	/B7	
	IP 2	0/ PE			IP 2	:0/ PE			IP 2	0/ PE			IP 2	20/ PE	
Terminal	Qty.	End P	late Qty.	Terminal	Qty.	End Pla	ate Qty.	Terminal	Qty.	End Pla	ate Qty.	Terminal	Qty.	End Pla	te Qty.
PFPE4P	50	EPPFPE4	10	PFPE6P	60	EPPFPE6	10	PFPE10P	25	EPPFPE10	10	PFPE16P	30	EPPFPE16	25
Part Number	Qty.	Part Nu	ımber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Num	nber 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 Nur	nber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Num	nber 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	ımber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Num	nber Qty.
DG10/6	360			DG10/8	260			DG10/10	200			DG10/10	200		
MT10/6	500														

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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



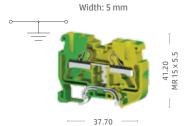
Electrical Ratings		Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)		800		24	2.5 mm ²	250		17.5	1.5 mm ²
cRUus						300		15	AWG 22 - 14
VDE (IEC 60947-7-1)									
CSA									
IECEX									
Connection Data									
Conductor cross section solid (m	inmax.)		0.	.34 - 4 mm²			0.34	- 2.5 mm ²	
Conductor cross section strande	d (minmax.)		0.3	34 - 2.5 mm ²			0.34	- 1.5 mm²	
2 conductors with same cross se TWIN ferrules with plastic sleeve				0.5 mm ²			0.	5 mm²	
AWG Conductor			А	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									
Protection class / Protection con	ductor type			IP 20/-			II	20/-	
Ordering 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	Qty.
xx: Beige or Grey	ETHION ATTOM ATTOM	ES1xx	100			ES1xx	100		
3 2	2000	ES4xx	100			ES4xx	100		
	fund had bridge	ES7xx	50			ES7xx	50		
Test Plug and Sockets		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
		PFT	25			TF2.3	5		
Unprinted Markers		Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	TIT.	DG10/5	440	MT5	500				
		DG10/5T	440	DG6/5	400				
		MT10/5	500						

PFM2.5

Width: 5 mm

PFM2.5T





2.5 mm² Mini PushFit Feed Through Terminal Block

37.70

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

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



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



62.50 MR 35 x 7.5

PFD2.5V

Width: 5 mm

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

CE c Tu us	Voltage V		Command A	Cuana Cantinu	Waltana W		Command A	Cuasa Carti
-	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1)	500		24	2.5 mm²	500		24	2.5 mm²
RUus	300		20	AWG 22 - 12	300		20	AWG 22 - 1
/DE (IEC 60947-7-1)								
CSA								
ECEX								
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, FWIN ferrules with plastic sleeve, (minmax.)			0.5 mm ²				0.5 mm²	
AWG Conductor		A ¹	WG 22 - 12			A	WG 22 - 12	
nsulation Stripping Length			9 - 10 mm				9 - 10 mm	
Screwdriver			0.4 x 2.5				0.4 x 2.5	
echnical Data			- /-					
Rated Impulse Voltage			6/3				6/3	
nsulation 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
Push In Cross Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CCS2.5/2	25			CCS2.5/2	25		
21 200	CCS2.5/3	20			CCS2.5/3	20		
1000 00	CCS2.5/4	15			CCS2.5/4	15		
93 -933	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	r ai t Mullibel	Qty.	ES1xx	100	r ai t Number	ŲL
XX: Beige or Grey	ES4xx	100			ES4xx	100		
	E34XX	100			E34XX	100		
Fest Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
The state of the s	PFT	25			PFT	25		
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
n out the mild	GMPF2	50	r ai t Huilibei	Qty.	GMPF2	50	r ai t Number	ŲL
◆	GMFFZ	30			GMFFZ	50		
A COL								
ग्रम, 🐖 🙉								
Inprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
77	DG10/5	440			DG10/5	440		
					DG10/6	360		

PFD2.5LD-24VDC PFD2.5LD-220VAC PFD2.5D PFD2.5DR Width: 5 mm Width: 5 mm Width: 5 mm Width: 5 mm 62.90 MR 35 x 7.5 62.90 MR 35 x 7.5

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

75.30

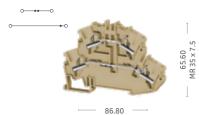
75.30

Voltage, V ~	Cı	urrent, A	Cross Se		Voltage, V ~	C		Cross Section	Voltage, V ~			Cross Section	Voltage, V ~			Cross Sectio
		24	2.5 m	m²			24	2.5 mm ²	500		24	2.5 mm ²	500		24	2.5 mm ²
	0.34 -	4 mm²				0 34 -	4 mm²			0.34 -	4 mm²			0.34	- 4 mm²	
		2.5 mm²					2.5 mm²				2.5 mm²				2.5 mm²	
	0.5 r	mm²				0.5	mm²			0.5	mm²			0.5	mm²	
	AWG 2	2 - 12				AWG 2	22 - 12			AWG	22 - 12			AWG	22 - 12	
	9 - 10						0 mm				0 mm				10 mm	
	0.4 >	< 2.5				0.4	x 2.5			0.4	x 2.5			0.4	x 2.5	
	6/	/3				6	/3			6	i/3			6	5/3	
	1/	А3				1/	/A3			1,	/A3			1	/A3	
	IP 2	0/-				IP 2	20/-			IP 2	20/-			IP	20/-	
										13	00 V			13	800 V	
											.5A).5A	
											4007				4007	
Terminal PFD2.5LD-24VDCBEIGE	Qty.	End P		Qty.	Terminal Page WODE CE	Qty.	End Pla		Terminal	Qty.	End Pla		Terminal	Qty.	End Plat	
PFD2.5LD-24VDCBEIGE PFD2.5LD-24VDCGREY	40 40	EPPFD2.5		10	PFD2.5LD-220VACBEIGE PFD2.5LD-220VACGREY		EPPFD2.5B		PFD2.5DBEIGE PFD2.5DGREY	40	EPPFD2.5G		PFD2.5DRBEIGE PFD2.5DRGREY	40	EPPFD2.5GF	
Part Number CCS2.5/2	Qty. 25	Part Nu	ımber	Qty.	Part Number CCS2.5/2	Qty. 25	Part Num	ber Qty.	Part Number CCS2.5/2	Qty. 25	Part Num	iber Qty.	Part Number CCS2.5/2	Qty. 25	Part Numi	oer Qty
CS2.5/3	20				CCS2.5/3	20			CCS2.5/3	20			CCS2.5/3	20		
CS2.5/4 CS2.5/10	15 5				CCS2.5/4 CCS2.5/10	15 5			CCS2.5/4 CCS2.5/10	15 5			CCS2.5/4 CCS2.5/10	15 5		
		D A No.		01			D. A. M.	h 01			D. A.M.				D. A. N	01
Part Number ES1xx	Qty. 100	Part Nu	imber	Qty.	Part Number ES1xx	Qty. 100	Part Num	ber Qty.	Part Number ES1xx	Qty. 100	Part Num	iber Qty.	Part Number ES1xx	Qty. 100	Part Numl	per Qty
ES4xx	100				ES4xx	100			ES4xx	100			ES4xx	100		
Part Number	Qty.	Part Nu	mher	Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Num	iber Qty.	Part Number	Qty.	Part Numl	per Qty
PFT	25	. 316140		4-3.	PFT	25		Q.y.	PFT	25		4.3.	PFT	25	(1141111	- 40
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Num	iber Qty.	Part Number	Qty.	Part Numl	per Qty
GMPF2	50				GMPF2	50										
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty.	Part Num	iber Qty.	Part Number	Qty.	Part Numi	per Qt
DG10/5	440	. 316110		4-3-	DG10/5	440		40,	DG10/5	440		, q.y.	DG10/5	440		. 40



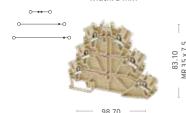


Width: 6 mm



PFT3

Width: 5 mm



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

C € c 712 us E								
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section
CE (EN 60947-7-1 / EN 60947-7-2)	500		32	4 mm²	500		24	2.5 mm ²
cRUus					300		20	AWG 22 - 1
VDE (IEC 60947-7-1)								
CSA								
IECEX					500		20.5	
Connection Data								
Conductor cross section solid (minmax.)		0.	34 - 6 mm²			0.	34 - 4 mm²	
Conductor cross section stranded (minmax.)			25 - 4 mm²			0.3	34 - 2.5 mm ²	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			1.0 mm²				0.5 mm ²	
AWG Conductor		A ¹	WG 22 - 10			А	WG 22 - 12	
Insulation Stripping Length		9	9 - 10 mm			9	9 - 10 mm	
Screwdriver			0.5 x 3.0				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/A4				1/A3	
Protection class / Protection conductor type			IP 20/ -				IP 20/ -	
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
Beige	PFD4BEIGE	25	EPPFD4BEIGE	25	PFT3 BEIGE	30	EPPFT3BEIGE	10
Grey	PFD4GREY	25	EPPFD4GREY	25	PFT3 GREY	30	EPPFT3GREY	10
Blue								
Green								
Yellow								
Red								
Black								
White								
Orange								
Brown								
Push In Cross Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
	CCS4/2	25			CCS2.5/2	25		
C 100	CCS4/3	20			CCS2.5/3	20		
11 111	CCS4/4	15			CCS2.5/4	15		
91, -21	CCS4/10	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		
A 19 3 450 B 1 19 0 19	SS7xx	50						
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.
	GMPF4-2	25			GM	50	GM2-2	25
T 20 2					GMPF2	50		
师 一种					GM1-1	25		
	30				GM1-2	25		
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
onprinced riginel 3	DG10/5	440	rai (Nullibei	Qty.	DG10/5	440	rai (Nullibei	ųty.
	DG10/5	360			2010/3	770		
	D010/0	300						

Width: 5 mm

PFT3E

Width: 5 mm





GM1-2

DG10/5

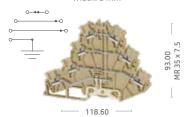
Part Number

25

Qty.

440

Part Number



2.5 mm² Triple Level PushFit Feed Through Terminal Block with Protective Earth

F	or 35 mn	n DIN Rail			For 35 mm DIN Rail						
Voltage, V ~	С	urrent, A	Cross	Section	Voltage, V ~	Voltage, V ~ Current, A Cro					
500		24	2.5	mm²	500		24	2.5	.5 mm²		
300		20	AWG	22 - 12	300		20	AWG	22 - 12		
500		21			400		20.5				
		4 mm²					- 4 mm²				
	0.34 -	2.5 mm ²				0.34 –	2.5 mm ²				
	0.5	mm²				0.5	mm²				
	AWG	22 - 12				AWG	22 – 12				
		0 mm					0 mm				
	0.4	x 2.5				0.4	x 2.5				
	6	5/3				6	5/3				
		/A3					/A3				
	IP :	20/-				IP	20/-				
Terminal	Qty.	End F	late	Qty.	Terminal Qty.		End Plate		Qty.		
PFT2EBEIGE	30	EPPFT3B	BEIGE	10	PFT3EBEIGE	30	EPPFT3E	BEIGE	30		
PFT2EGREY	30	EPPFT36	iREY	10	PFT3EGREY	30	EPPFT3E	.GREY	30		
Part Number	Qty.	Part No	umber	Qty.	Part Number	Qty.	Part N	umber	Qty.		
CCS2.5/2	25			-	CCS2.5/2	25					
CCS2.5/3 CCS2.5/4	20 15				CCS2.5/3 CCS2.5/4	20 15			-		
CCS2.5/4	5				CCS2.5/4	5					
Part Number	Qty.	Part N	umber	Qty.	Part Number	Qty.	Part No	umber	Qty		
ES1xx	100				ES1xx	100					
ES4xx	100				ES4xx	100					
Doub Name h	Other	Dout M		04	Doub Name to	Other	Dout M		04::		
Part Number	Qty.	Part No	umber	Qty.	Part Number	Qty.	Part No	ınıber	Qty		
PFT	25				PFT	25					
Part Number	Qty.	Part No	umber	Qty.	Part Number	Qty.	Part No	umber	Qty		
GM	50	GM2-2		25	GM	50	GM2-2		25		
GMPF2	50				GMPF2	50					
GMPF3	25				GMPF3	25					

GM1-2

Part Number

Qty.

25

Qty.

440

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



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Width: 5 mm



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

PFT3SLDN

Width: 5 mm



2.5 mm² Triple Level PushFit Feed Through Sensor Terminal Block with LED, NPN For 35 mm DIN Rail

(€ c 91 ° us ⊗		roi s	35 MM VIN KAIL			For 3	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.)			.34 – 4 mm²			0.	.34 - 4 mm²			
Conductor cross section stranded (minmax.)		0.3	34 – 2.5 mm²			0.3	34 - 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			А	WG 22 - 12			
Insulation Stripping Length		9	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/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	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 Numbe	r Qty.	Part Number	Qty.	Part Number	r Qty.		
	CCS2.5/2	25			CCS2.5/2	25				
21 2000	CCS2.5/3	20			CCS2.5/3	20				
90 990	CCS2.5/4	15			CCS2.5/4	15				
9999	CCS2.5/10	5			CCS2.5/10	5				
End Bracket	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	r Qty.		
xx: Beige or Grey	ES1xx	100			ES1xx	100				
(-11-	ES4xx	100			ES4xx	100				
A A P. C. C.	ES7xx	50			ES7xx	50				
Test Plug and Sockets	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	r Qty.		
	PFT	25			PFT	25				
Unprinted Markers	Part Number	Qty.	Part Numbe	r Qty.	Part Number	Qty.	Part Number	r Qty.		
777	DG10/5	440			DG10/5	440				
	DG10/5T	360								
	1 1 1 2 2 2 2 2									

500

MT10/5

PFT3SLDP

Width: 5 mm



2.5 mm² Triple Level PushFit Feed Through Sensor Terminal with LED, PNP For 35 mm DIN Rail

	JJ IIIII DIN Kuit	
Voltage, V ~	Current, A	Cross Section
24	24	2.5 mm ²
300	20	AWG 22 - 12
).34 - 4 mm²	
	.34 - 2.5 mm²	
U.	.34 - 2.3 111111	
	0.5 mm ²	
	AWG 22 - 12	
	9 - 10 mm	
	0.4 x 2.5	
	0.4 X 2.3	
	8/3	

Terminal	Qty.	End Plate	Qty.
PFT3SLDPBEIGE	20	EPPFT3SBEIGE	10
PFT3SLDPGREY	20	EPPFT3SGREY	10

1/A3 IP 20/-

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	Otv.	Part Number	Otv.

440

DG10/5



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



- · 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 componer 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 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



PF

Fuse & Disconnect Terminals Push Fit Connection

PFF4/520

Width: 8 mm

61.10 MR 35 x 7.5



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

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

61.10 MR 35 x 7.5

PFF4/525

(€: % us &		For 35	mm DIN Rail				x25 Fuse 5 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 mm²	500		10	4 mm²		
cRUus	300		10	AWG 22 - 10	300		10	AWG 22 - 1		
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.)			5 - 4 mm²				5 - 4 mm²			
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			.0 mm²				.0 mm²			
AWG Conductor		AW	/G 22 - 10			AV	/G 22 - 10			
Insulation Stripping Length			- 10 mm				- 10 mm			
Screwdriver			0.5 x 3.0				.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		I	P 20/ -		IP 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 Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.		
	CCS6/2	25			CCS6/2	25				
A AAA	CCS6/3	20			CCS6/3	20				
44 1442	CCS6/4	15			CCS6/4	15				
19 3099	CCS6/10	5			CCS6/10	5				
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.		
xx: Beige or Grey	ES1xx	100	i di citalibei	q.y.	ES1xx	100	i di citallibe	- qty.		
AA. Deige of diey	ES4xx	100			ES4xx	100				
the first that	LJ-IAX	100			LJ-IAA	100				
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.		
rest rady and sockets	PFT	25	raitiuilibei	Qty.	PFT	25	rai t Nullibe	. ųty.		
		23				23				
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numbe	r Qty.		
	GM	50			GM	50				
* A TO	GM1-1	25			GM1-1	25				
27 SA		25								
	GM1-2	25			GM1-2	25				

Part Number

DG10/5

DG10/6

DG10/8

Qty.

440

360

160

Part Number

Qty.

Part Number

DG10/5

DG10/6

DG10/8

Qty.

440

360

160

Part Number

Qty.

Unprinted Markers

PFF4LD520-24VDC

PFF4LD520-220VAC Width: 8 mm

61.10 MR 35 x 7.5

PFF4LD525-24VDC Width: 8 mm

PFF4LD525-220VAC Width: 8 mm

Width: 8 mm



AC

DC 61.10 MR 35 x 7.5

61.10 MR 35 x 7.5 AC

5x20 Fuse, 24 VDC with LED For 35 mm DIN Rail

 $4\,mm^2\,Fuse\,Modular\,PushFit\,Feed\,Through\,Terminal\,Block\\ 4\,mm^2\,Fuse\,Modular\,PushFit\,Feed\,Through\,Terminal\,Block$ 5x20 Fuse, 220 VAC with LED For 35 mm DIN Rail

5x25 Fuse, 24 VDC with LED For 35 mm DIN Rail

4 mm² Fuse Modular PushFit Feed Through Terminal Block 4 mm² Fuse Modular PushFit Feed Through Terminal Block 5x25 Fuse, 220 VAC with LED For 35 mm DIN Rail

Voltage, V ~	Cı	urrent, A	Cross Se	ction	Voltage, V ~	Cu	rrent, A	Cross Section	Voltage, V ~	(Current, A	Cross Section	Voltage, V ~	Cu	ırrent, A C	ross Section
		10	4 mm	n²			10	4 mm ²			10	4 mm²			10	4 mm ²
		10	AWG 22	- 10			10	AWG 22 - 10			10	AWG 22 - 10			10	AWG 22 - 10
	0.34 -	6 mm²				0.34 -	5 mm²			0.34 - 6	5 mm²			0.34 - 6 ו	mm²	
	0.25 -					0.25 -				0.25 - 4				0.25 - 41		
	1.0 r	nm²				1.0 r	nm²			1.0 n	nm²			1.0 mr	m²	
	AWG 2					AWG 2				AWG 2				AWG 22		
	9 - 10					9 - 10				9 - 10				9 - 10 n		
	0.5 >	3.0				0.5 >	3.0			0.5 x	3.0			0.5 x 3	3.0	
	_	-				_				- /				- 1-		
	6/					6/				6/				6/3		
	1//	A4				1//	14			1/8				1/A4	1	
	IP 2					IP 2				IP 20				IP 20/		
	G/5	x 20				G/5	k 20			G/5 >	< 25			G/5 x 2	25	
Terminal	Qty.	End P	late	Qty.	Terminal	Qty.	End Pla	ate Qty.	Terminal	Qty.	End Pla	ate Qty.	Terminal	Qty.	End Plate	Qty.
PFF4LD520-24VDCBEIGE	15				PFF4LD520-220VACBG	15			PFF4LD525-24VDCBBGE	15			PFF4LD525-220VACBG	15		
PFF4LD520-24VDCGREY	15				PFF4LD520-220VACGREY	15			PFF4LD525-24VDCGREY	15			PFF4LD525-220VACGREY	15		
																_
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nui	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Numb	er Qty.
CCS6/2	25				CCS6/2	25			CCS6/2	25			CCS6/2	25		
CCS6/3	20				CCS6/3	20			CCS6/3	20			CCS6/3	20		
CCS6/4	15				CCS6/4	15			CCS6/4	15			CCS6/4	15		
CCS6/10	5				CCS6/10	5			CCS6/10	5			CCS6/10	5		
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Numb	er Qty.
ES1xx	100				ES1xx	100			ES1xx	100			ES1xx	100		
ES4xx	100				ES4xx	100			ES4xx	100			ES4xx	100		
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Numb	er Qty.
PFT	25				PFT	25			PFT	25			PFT	25		
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Numb	er Qty.
GM	50				GM	50			GM	50			GM	50		
GM1-1	25				GM1-1	25			GM1-1	25			GM1-1	25		
GM1-2 GM2-2	25				GM1-2	25			GM1-2	25			GM1-2	25		
UI12-2	25				GM2-2	25			GM2-2	25			GM2-2	25		
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nur	mber Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Numb	er Qty.
DG10/5	440				DG10/5	440			DG10/5	440			DG10/5	440		
DG10/6	360				DG10/6	360			DG10/6	360			DG10/6	360		
DG10/8	160				DG10/8	160			DG10/8	160			DG10/8	160		



Fuse & Disconnect Terminals Push Fit Connection

PFF4632

Width: 8 mm



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

Voltage, V ~

500

300

Current, A

10

10

Cross Section

4 mm²

AWG 22 - 10

PFF4LD632-24VDC

Width: 8 mm



Voltage, V ~

PFF4LD632-24VDCGRY

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

Current, A

10

10

Cross Section

4 mm²

AWG 22 - 10

CE	c FN °us	$ \mathcal{L} $
----	-----------------	-----------------

Electrical Ratings	
CE (EN 60947-7-3)	
cRUus	
VDE (IEC 60947-7-3)	
CSA	
IECEX	
Connection Data	
Conductor cross section solid (minmax.)	
Conductor cross section stranded (minmax.)	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)	
AWG Conductor	
Insulation Stripping Length	
Screwdriver	

tranded (minmax.)		
ross section, stranded, sleeve, (minmax.)		
h		

Technical Data
Rated Impulse Voltage
Insulation material group /
Gauge pin code according to IEC 60947-1
Protection class / Protection conductor type
Fuse Type
Oudering Date

Ordering Data	
Beige	
Beige Grey	

Beige Grey	

Push In Cross Connection		
	da	dilli

End Bracket		
xx: Beige or Grey	Louis	是是

Test Plug and Sockets	
Group Marking	

	NI.	Carlot Carlot	ES
Unprinted Markers			

Unprinted Markers	
	III
	B

0.34 - 6 mm ²	
0.25 - 4 mm ²	
0.23	
1.0 mm ²	
1.0 111111	
1115 22 10	
AWG 22 - 10	
9 - 10 mm	
0.5 x 3.0	

6/3	
1/A4	
IP 20/ -	
G/6.35 x 31.	75

Terminal	Qty.	End Plate	Qty.
PFF4632BGE	15		
PFF4632GRY	15		

Part Number	Qty.	Part Number	Qty.
CCS6/2	25		
CCS6/3	20		
CCS6/4	15		
CCS6/10	5		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		

Part Number	Qty.	Part Number	Qty.
PFT	25		
Part Number	Qty.	Part Number	Qty.

Davi Number	Otto	Davt Number	04
GM2-2	25		
GM1-2	25		
GM1-1	25		
GM	50		

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		
DG10/8	160		

0.34 - 6 mm ²	
0.25 - 4 mm ²	
1.0 mm ²	
AWG 22 - 10	

1.0 mm²	
AWG 22 - 10	
9 - 10 mm	
0.5 x 3.0	
6/3	

	1	/A4	
	IP	20/-	
	G/6.35	x 31.75	
Terminal	Qty.	End Plate	Qty.
PFF4LD632-24VDCBGE	15		

15

Part Number	Qty.	Part Number	Qty.
CCS6/2	25		
CCS6/3	20		
CCS6/4	15		
CCS6/10	5		

Qty.	Part Number	Qty.
100		
100		
	100	100

Part Number	Qty.	Part Number	Qty.
PFT	25		

Part Number	Qty.	Part Number	Qty.
GM	50		
GM1-1	25		
GM1-2	25		
GM2-2	25		

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/6	360		
DG10/8	160		

PFF4LD632-220VAC

Width: 8 mm



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

63.10

PFTD2.5

Width: 5 mm 43.70 MR 35 x 7.5 70.80

2.5 mm² PushFit Knife Disconnect Terminal Block For 35 mm DIN Rail

PFTD2.52

Width: 5 mm 43.70 MR 35 x 7.5 82.40

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

PFTD2.54

Width: 5 mm 43.70 MR 35 x 7.5 93.90

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

Voltage, V ~	Cı	ırrent, A	Cross Sec	tion	Voltage, V ~	C	urrent, A	Cross Sect	tion	Voltage, V ~		Current, A C	oss Section	Voltage, V ~		Current, A Cross	Section
		10	4 mm	2	400		20	2.5 mm	2	400		16	2.5 mm ²	400		16 2.5	5 mm²
		10	AWG 22 -	- 10	300		16	AWG 22 -	12					300		10 AWG	22 - 12
	0.24	C				0.24	4				0.24	4			0.24	4	
	0.34 - 0						4 mm² 2.5 mm²					4 mm² 2.5 mm²				- 4 mm² 2.5 mm²	
	1.0 r						mm²					mm ²				mm²	
	AWG 2						22 - 12					22 - 12				22 - 12	
	9 - 10						0 mm					0 mm				0 mm	
	0.5 x						x 2.5					x 2.5				x 2.5	
	6/						/3					1/3				1/3	
	1//						/A3					/A3				/A3	
	IP 2					IP :	20/-				IP 2	20/-			IP	20/-	
Terminal	Qty.	End P	late	Qty.	Terminal	Qty.	End Pla	ate 0	ity.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
PFF4LD632-220VACBGE	15			4-3-	PFTD2.5BEIGE	50	EPPFTD2.5		100	PFTD2.52BEIGE	60	EPPFTD2.52BE		PFTD2.54BEIGE	60	EPPFTD2.54BEIGE	
PFF4LD632-220VACGRY	15				PFTD2.5GREY	50	EPPFTD2.5		100	PFTD2.52GREY	60	EPPFTD2.5GF		PFTD2.54GREY	60	EPPFTD2.54GREY	
																	-
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nur	nber Q	lty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	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	ımber (Qty.	Part Number	Qty.	Part Nur	nber Q	ty.	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			ES7xx	50		
Part Number	Qty.	Part Nu	ımber (Qty.	Part Number	Qty.	Part Nur	nber Q	lty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
PFT	25				PFT	25				PFT	25			PFT	25		
Part Number	Qty.	Part Nu	ımbar (Qty.	Part Number	Qty.	Part Nur	nhor C	lėu	Part Number	04	Part Numb	ar Gan	Part Number	04	Part Number	Chur
GM Fart Number	919.	raitNt	illioei (ųty.	GM3	50	Pai t Nui	iivei ų	ty.	GM3	Qty. 50	rai i Numb	er Qty.	GM3	Qty. 50	Pai t Number	Qty.
GM1-1	25				35	30				35	30			55	30		+
GM1-2	25																
GM2-2	25																
Part Number	Qty.	Part Nu	ımber	Qty.	Part Number	Qty.	Part Nur	nber Q	lty.	Part Number	Qty.	Part Numb	er Qty.	Part Number	Qty.	Part Number	Qty.
DG10/5	440				DG10/5	440				DG10/5	440			DG10/5	440		
DG10/6	360																
DG10/8	160																

Multi Input & Multi Output Terminals Push Fit Connection

PFD1.5SD

Width: 4.2 mm





Current, A

17.5

Cross Section

1.5 mm²

Voltage, V ~

800

PFD1.5PE

Width: 4.2 mm



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

Current, A

Cross Section

1.5 mm²

Qty.

100

Voltage, V ~

Terminal

PFD1.5PE

(€ c¶ us	(
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Electrical Ratings	
CE (EN 60947-7-1 - EN 60947-7-2)	
cRUus	
VDE (IEC 60947-7-1)	
CSA	
IECEX	
Connection Data	
Conductor cross section solid (minmax.)	
Conductor cross section stranded (minmax.)	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)	
AWG Conductor	
AWG Conductor Insulation Stripping Length	

Technical Data	
Rated Impulse Voltage	
Insulation material group /	
Gauge pin code according to IEC 60947-1	
Protection class / Protection conductor type	2

Ordering Data	
Beige Grey	
Grey	

Push In Cross Connection				
	1	1111		

End Bracket		
xx: Beige or Grey	James .	記起
Test Plug and Sockets		

ı	Unprinted Markers	
		757

Inprinted Markers	

0.34 - 2.5 mm ²	
0.34 - 1.5 mm²	
0.5 mm ²	
AWG 22 - 14	
9 - 10 mm	
0.4 x 2.5	

8/3	
1/A1 - B1	
IP 20/ -	

Terminal	Qty.	End Plate	Qty.			
PFD1.5SDBEIGE	70	EPPFD1.5SDBEIGE	100			
PFD1.5SDGREY	70	EPPFD1.5SDGREY	100			

Part Number	Qty.	Part Number	Qty.
CCS1.5/2	25		
CCS1.5/3	20		
CCS1.5/4	15		
CCS1.5/10	5		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		
Part Number	Qty.	Part Number	Qty.

r ai t itallibei	Qty.	r ai t itallibei	Qty.
Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
MT6/4	400		

0.34 - 2.5 mm ²	
0.34 - 1.5 mm ²	
0.5 mm ²	
AWG 22 - 14	

AVVG 22 - 14	
9 - 10 mm	
0.4 x 2.5	
8/3	
1/A1 - B1	
IP 20/ -	

Qty. End Plate

EPPFD1.5PE

70

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.

Dart Number	Otv	Part Number	Otv
ES7xx	50		
ES4xx	100		
ES1xx	100		

Part Number	Qty.	Part Number	Qty.
MT6/4	400		





75.10

1.5 mm² PushFit Feed Through Terminal Block

2 In, 2 Out For 35 mm DIN Rail



Width: 4.2 mm 37.80 MR 35 x 7.5 75.10

PFD1.5CPE

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

PFD2.5E



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

PFD2.5PE



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

											10.00						
Voltage, V ~	C	urrent, A	Cross Se	ction	Voltage, V ~	C	urrent, A	Cross Section	Voltage, V ~		Current, A	Cross Se	ction	Voltage, V ~	,	Current, A	ross Section
800		17.5	1.5 m	m²				1.5 mm ²	800		24	2.5 m	m²				2.5 mm ²
									600		20	AWG 22	- 12				AWG 22 - 12
		2.5 mm ²					2.5 mm ²				4 mm²					4 mm²	
	0.34 -	1.5 mm ²				0.34 -	1.5 mm²			0.34 -	2.5 mm²				0.34 -	2.5 mm ²	
		mm²					mm²			mm²					mm²		
		22-14					22 - 14				22 - 12					22 - 12	
9 - 10 mm 9 - 10 mm 0.4 x 2.5 0.4 x 2.5								0 mm					0 mm				
	0.4	X 2.5				0.4	X 2.5			0.4	x 2.5				0.4	x 2.5	
	8	3/3				8	3/3			8	3/3				8	3/3	
	1/A	1 - B1				1/A1	1 - B1			1.	/A3				1,	/A3	
	IP	20/-				IP 2	20/-			IP	20/-				IP :	20/-	
Terminal	Qty.	End P	late	Qty.	Terminal	Qty.	End Pla	nte Qty.	Terminal	Qty.	End Pla	ate	Qty.	Terminal	Qty.	End Plat	e Qty.
PFD1.5CBEIGE	70	EPPFD1.5	CBEIGE	100	PFD1.5CPE	70	EPPFD1.5CF	PE 100	PFD2.5EBEIGE	50	EPPFD2.5E	BEIGE	10	PFD2.5PE	50	EPPFD2.5PE	10
PFD1.5CGREY	70	EPPFD1.5	CGREY	100					PFD2.5EGREY	50	EPPFD2.5I	EGREY	10				
Part Number CCS1.5/2	Qty. 25	Part Nu	mber	Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nur	mber (Qty.	Part Number	Qty.	Part Numb	er Qty.
CCS1.5/2	20								CCS2.5/2	20							
CCS1.5/4	15								CCS2.5/4	15							
CCS1.5/10	5								CCS2.5/10	5							
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nur	nber	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 Nur	nber Qty.	Part Number PFT	Qty. 25	Part Nur	nber	Qty.	Part Number	Qty.	Part Numb	er Qty.
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Nur	nber Qty.	Part Number	Qty.	Part Nur	nber	Qty.	Part Number	Qty.	Part Numb	er Qty.
MT6/4	400				MT6/4	400			DG10/5	440				DG10/5	440		
									DG10/5T	440				DG10/5T	440		
									MT10/5	500				MT10/5	500		

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



Width: 5 mm





76.40 2.5 mm² PushFit Feed Through Terminal Block 2 In, 2 Out For 35 mm DIN Rail

Current, A

24

20

Cross Section

2.5 mm²

AWG 22 - 12

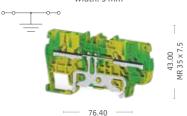
Voltage, V ~

800

600

PFD2.5CPE

Width: 5 mm



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

Current, A

Cross Section

2.5 mm²

AWG 22-12

Qty.

10

Voltage, V ~

Terminal

PFD2.5CPE

CE	c 🗫 us 🍱 🛭	9
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AWG Conductor Insulation Stripping Length

Test Plug and Sockets

Screwdriver

Electrical Ratings CE (EN 60947-7-1 - EN 60947-7-2) CRUUS VDE (IEC 60947-7-1) CSA IECEX Connection Data Conductor cross section solid (minmax.) Conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)	
cRUus VDE (IEC 60947-7-1) CSA IECEX Connection Data Conductor cross section solid (minmax.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	Electrical Ratings
VDE (IEC 60947-7-1) CSA IECEX Connection Data Conductor cross section solid (minmax.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	CE (EN 60947-7-1 - EN 60947-7-2)
CSA IECEX Connection Data Conductor cross section solid (minmax.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	cRUus
IECEX Connection Data Conductor cross section solid (minmax.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	VDE (IEC 60947-7-1)
Connection Data Conductor cross section solid (minmax.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	CSA
Conductor cross section solid (minmax.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	IECEX
Conductor cross section solid (minmax.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	Connection Data
Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded,	
2 conductors with same cross section, stranded,	Conductor cross section solid (minmax.)
	Conductor cross section stranded (minmax.)

x.)		
-max.)		
stranded, -max.)		

Technical Data
Rated Impulse Voltage
Insulation material group /
Gauge pin code according to IEC 60947-1
Protection class / Protection conductor type

Ordering Data	
Beige	
Beige Grey	

Push In Cross Connection		
	11	dala

End Bracket			
xx: Beige or Grey	June 1	SE.	是是

Unprinted Markers	
	707

Unprinted Markers	

0.34 - 4 mm ²	
0.34 - 2.5 mm ²	
0.5 mm ²	
AWG 22 - 12	
9 - 10 mm	
0.4 x 2.5	

8/3	
1/A3	
IP 20/ -	

Terminal	Qty.	End Plate	Qty.
PFD2.5CBEIGE	50	EPPFD2.5CBEIGE	10
PFD2.5CGREY	50	EPPFD2.5CGREY	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		
DG10/5T	440		
MT10/5	500		

0.34 - 4 mm ²	
0.34 - 2.5 mm ²	
0.5 mm²	
AWG 22 - 12	

9 - 10 mm
0.4 x 2.5
8/3
1/A3

IP 20/-

Qty.

50

End Plate

EPPFD2.5CPE

Part Number	Qty.	Part Number	Qty.
	2.39.		ζ.,.

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/5	440		
DG10/5T	440		
MT10/5	500		



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

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

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

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

FOF 35 III					ım DIN Kall				m DIN Kail					
C	urrent, A	Cross Section	Voltage, V ~	С	urrent, A (ross Section	Voltage, V ~	,	Current, A	Cross Section	Voltage, V ~	,	Current, A	ross Sectio
	32	4 mm²				4 mm²	1000		32	4 mm²				4 mm²
	30	AWG 22 - 10												
	30													
1.0	mm²			1.0	mm²			1.0	mm²			1.0	mm²	
0.5	x 3.0			0.5	x 3.0			0.5	x 3.0			0.5	x 3.0	
8	/3			8	3/3			8	/3			8	3/3	
1/	'A4			1,	/A4			1,	/A4			1.	/A4	
IP 2	20/-			IP :	20/-			IP 2	20/-			IP :	20/-	
Qty.	End Pl	ate Qty.	Terminal	Qty.	End Plat	e Qty.	Terminal	Qty.	End Pla	te Qty.	Terminal	Qty.	End Plat	Qty.
50	EPPFD4EI	BEIGE 50	PFD4PE	50	EPPFD4PE	50	PFD4CBEIGE	45	EPPFD4CBEI	GE 25	PFD4CPE	45	EPPFD4CPE	25
50	EPPFD4E0	GREY 50					PFD4CGREY	45	EPPFD4CGR	EY 25				
Otv.	Part Nu	mber Otv.	Part Number	Otv.	Part Num	ber Otv.	Part Number	Otv.	Part Num	ber Otv.	Part Number	Otv.	Part Numb	er Otv.
Qty. 25	Part Nu	mber Qty.	Part Number	Qty.	Part Num	ber Qty.	Part Number	Qty. 25	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.
	Part Nu	mber Qty.	Part Number	Qty.	Part Num	ber Qty.			Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.
25 20 15	Part Nu	mber Qty.	Part Number	Qty.	Part Num	ber Qty.	CCS4/2 CCS4/3 CCS4/4	25 20 15	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.
25 20	Part Nu	mber Qty.	Part Number	Qty.	Part Num	ber Qty.	CCS4/2 CCS4/3	25 20	Part Num	ber Qty.	Part Number	Qty.	Part Numb	er Qty.
25 20 15	Part Nu Part Nu		Part Number	Qty.	Part Num		CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number	25 20 15	Part Num		Part Number	Qty.	Part Numb	
25 20 15 5 Qty.			Part Number ES1xx	Qty. 100			CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx	25 20 15 5 Qty.			Part Number ES1xx	Qty. 100		
25 20 15 5 Qty. 100 100			Part Number ES1xx ES4xx	Qty. 100 100			CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx	25 20 15 5 Qty. 100 100			Part Number ES1xx ES4xx	Qty. 100 100		
25 20 15 5 Qty.			Part Number ES1xx ES4xx ES7xx	Qty. 100			CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx	25 20 15 5 Qty.			Part Number ES1xx	Qty. 100	Part Numb	er Qty.
25 20 15 5 Qty. 100 100 50 Qty.		mber Qty.	Part Number ES1xx ES4xx	Qty. 100 100		ber Qty.	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx	25 20 15 5 Qty. 100 100 50 Qty.		ber Qty.	Part Number ES1xx ES4xx	Qty. 100 100		er Qty.
25 20 15 5 Qty. 100 100 50	Part Nu	mber Qty.	Part Number ES1xx ES4xx ES7xx	Qty. 100 100 50	Part Num	ber Qty.	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx	25 20 15 5 Qty. 100 100 50	Part Num	ber Qty.	Part Number ES1xx ES4xx ES7xx	Qty. 100 100 50	Part Numb	er Qty.
25 20 15 5 Qty. 100 100 50 Qty.	Part Nu	mber Qty.	Part Number ES1xx ES4xx ES7xx	Qty. 100 100 50	Part Num	ber Qty.	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx	25 20 15 5 Qty. 100 100 50 Qty.	Part Num	ber Qty.	Part Number ES1xx ES4xx ES7xx	Qty. 100 100 50	Part Numb	er Qty.
25 20 15 5 Qty. 100 100 50 Qty. 25	Part Nu Part Nu	mber Qty.	Part Number ES1xx ES4xx ES7xx Part Number	Qty. 100 100 50 Qty.	Part Num	ber Qty.	CCS4/2 CCS4/3 CCS4/4 CCS4/10 Part Number ES1xx ES4xx ES7xx Part Number	25 20 15 5 Qty. 100 100 50 Qty. 25	Part Num Part Num	ber Qty.	Part Number ES1xx ES4xx ES7xx Part Number	Qty. 100 100 50 Qty.	Part Numb	er Qty.
	0.34 - 0.25 - 1.0 AWG 2 9 - 1 0.5	32 30 30 30 0.34 - 6 mm ² 0.25 - 4 mm ² 1.0 mm ² AWG 22 - 10 9 - 10 mm 0.5 x 3.0 8/3 1/A4 IP 20/ - Qty. End PI 50 EPPFD4EE	32 4 mm² 30 AWG 22 - 10 30 0.34 - 6 mm² 0.25 - 4 mm² 1.0 mm² AWG 22 - 10 9 - 10 mm 0.5 x 3.0 8/3 1/A4 1P 20/ - Qty. End Plate Qty. 50 EPPFD4EBEIGE 50	32 4 mm² 30 AWG 22 - 10 30 30 0.34 - 6 mm² 0.25 - 4 mm² 1.0 mm² 4WG 22 - 10 9 - 10 mm 0.5 x 3.0 8/3 1/A4 1P 20/- Qty. End Plate Qty. 50 EPPFD4EBEIGE 50 PFD4PE	32 4 mm² 30 AWG 22 - 10 30 O.34 - 6 mm² 0.25 - 4 mm² 1.0 mm² 1.0 mm² 4WG 22 - 10 AWG 9 - 10 mm 9 - 1 0.5 x 3.0 O.5 8/3 1/A4 1P 20/- Qty. End Plate Qty. 50 EPPFD4EBEIGE 50 PFD4PE 50	32 4 mm² 30 AWG 22 - 10 30 O.34 - 6 mm² 0.25 - 4 mm² 1.0 mm² 1.0 mm² AWG 22 - 10 9 - 10 mm 0.5 x 3.0 8/3 1/A4 1P 20/- Qty. End Plate Qty. 50 EPPFD4EBEIGE 50 PFD4PE 50 EPPFD4PE	32 4 mm² 30 AWG 22 - 10 30 30 30 30 30 30 30 30 30 30 30 30 30 3	32 4 mm² 1000 1	32 4 mm² 1000 1000	32 4 mm² 1000 32 32 30 AWG 22 - 10	32 4 mm² 1000 32 4 mm² 30 AWG 22 - 10	32 4 mm² 1000 32 4 mm² 30 AWG 22 - 10 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30 30	32 4 mm² 4 mm² 1000 32 4 mm²	32 4 mm² 30 AWG 22 - 10 32 4 mm² 30 AWG 22 - 10 32 4 mm² 30 30 30 30 30 30 30 3

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



Width: 8 mm



85.50 6 mm² PushFit Feed Through Terminal Block 1 In, 2 Out For 35 mm DIN Rail

Current, A

41

Cross Section

6 mm²

Voltage, V ~

1000

PFD6PE

Width: 8 mm



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

Current, A

Cross Section

6 mm²

Qty.

25

Voltage, V ~

Terminal

PFD6PE

(Control	C	ϵ	(
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Electrical Ratings	
CE (EN 60947-7-1 - EN 60947-7-2)	
cRUus	
VDE (IEC 60947-7-1)	
CSA	
IECEX	
Connection Data	
Conductor cross section solid (minmax.)	
Conductor cross section stranded (minmax.)	
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)	
AWG Conductor	
Insulation Stripping Length	
Screwdriver	

Screwdriver	
Technical Data	
Rated Impulse Voltage	
Insulation material group /	
Gauge pin code according to IEC 60947-1	
Protection class / Protection conductor type	

Push In Cross Connection		

End Bracket				
xx: Beige or Grey	June 1	熈	是中	

Test Plug and Sockets	
IInprinted Markers	

Unprinted Markers	

0.5 - 10 mm ²	
0.5 - 6 mm²	
1.5 mm²	
AWG 20 - 8	
11 - 13 mm	
0.6 x 3.5	

8/3	
1/A5	
IP 20/ -	

Terminal	Qty.	End Plate	Qty.
PFD6EBEIGE	45	EPPFD6EBEIGE	25
PFD6EGREY	45	EPPFD6EGREY	25

Part Number	Qty.	Part Number	ųty.
CCS6/2	25		
CCS6/3	20		
CCS6/4	15		
CCS6/10	5		

Part Number	Qty.	Part Number	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		

Pai t Nullibei	Ųιy.	Pai t Nullibei	ųty.
PFT	25		
Davt Number	Otto	Davi Number	04

Part Number	Qty.	Part Number	Qty.
DG10/5	360		
DG10/6	360		

0.5 - 10	mm²	
0.5 - 6 r	nm²	
1.5 mi	m²	
AWG 20) - 8	

0.0 K 3.3	
8/3	
1/A5	
IP 20/-	

EPPFD6PE

Qty.

45

End Plate

11 - 13 mm

Part Number	Qty.	Part Number	Qty.

raitifullibei	Qty.	raitifullibei	Qty.
ES1xx	100		
ES4xx	100		
ES7xx	50		
Don't Name have	0.1	Don't Name bear	0.0
Part Number	QTV.	Part Number	uty.

i ai citainoci	q.y.	i di citaliloci	4-3.

Part Number	Qty.	Part Number	Qty.
DG10/5	360		
DG10/6	360		

PFD6C Width: 8 mm

PFD6CPE

Width: 8 mm





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

105.40

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	Section
1000		41	6 r	nm²				6 r	nm²
	0.5 - 1	10 mm²				0.5 -	10 mm²		
	0.5 -	6 mm²				0.5 -	6 mm²		
	1.5	mm²				1.5	mm²		
	AWG	20 - 8				AWG	20 - 8		
		13 mm					13 mm		
	0.6	x 3.5				0.6	x 3.5		
	8	3/3				8	3/3		
	1,	/A5				1.	/A5		
	IP 2	20/-				IP :	20/-		
Terminal	Qty.	End P	late	Qty.	Terminal	Qty.	End P	late	Qty
PFD6CBEIGE	35	EPPFD6C	BEIGE	25	PFD6CPE	35	EPPFD6C	PE	25
PFD6CGREY	35	EPPFD6C	GREY	25					
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Nu	ımber	Qty
CCS6/2	25								
CCS6/3	20								
CCS6/4	15								
CCS6/10	5								
Part Number	Qty.	Part Nu	mber	Qty.	Part Number	Qty.	Part Nu	ımber	Qty
ES1xx	100				ES1xx	100			
ES4xx	100				ES4xx	100			
ES7xx	50				ES7xx	50			
		Part Nu	mhar	Otto	Part Number		Part Nu	ımhar	04
Dart Mumber		rdftill	muer	Qty.	rai i Number	Qty.	PAFENI	miner	Qty
Part Number	Qty.								
	25								
		Part Nu	mber	Qty.	Part Number	Qty.	Part Nu	ımber	Qty
PFT	25	Part Nu	mber	Qty.	Part Number DG10/5	Qty. 360	Part Nu	ımber	Qty.

Voltage V. Gurrent A Green Section Voltage V. Gurrent A Green Section



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

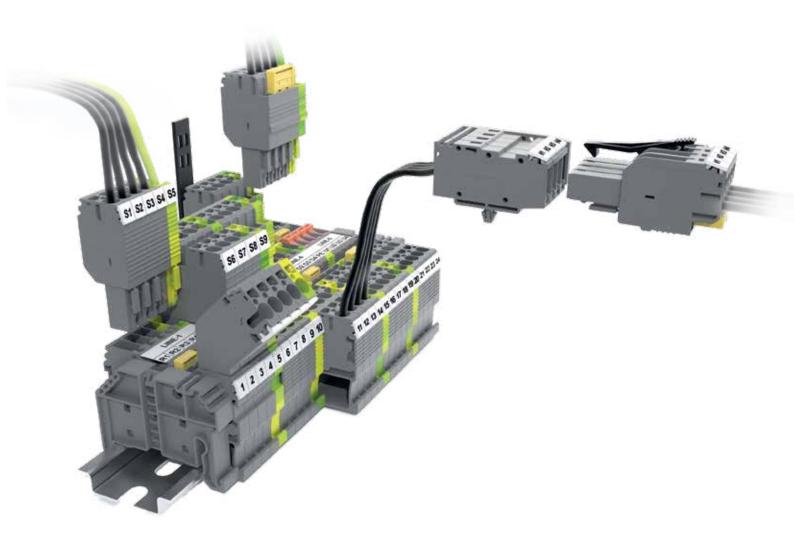


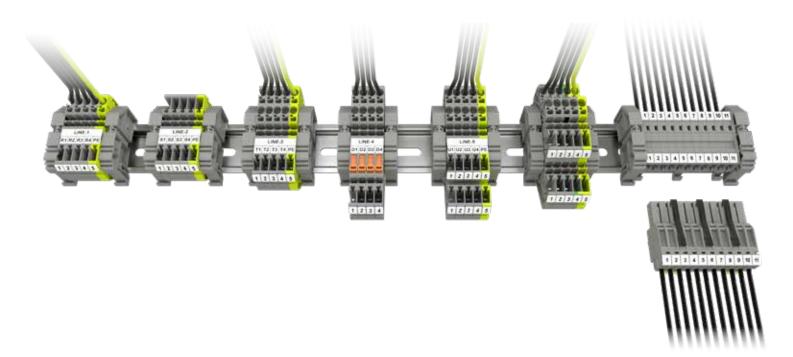
Scan this QR code using your smartphone to view our **Push Buttons Range**



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.







Free Mount



Hole Mount

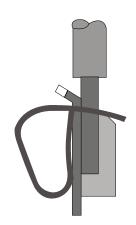
Spring Clamp System

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.

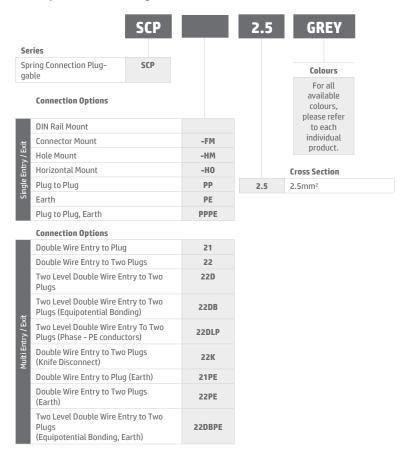
Connection Principle

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.

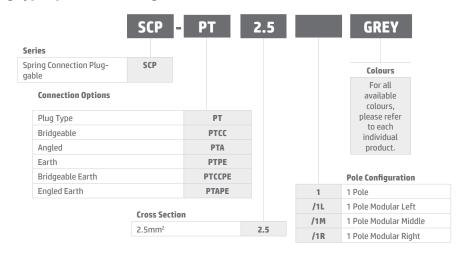




Terminal Options & Ordering Codes



Plug Type Options & Ordering Codes



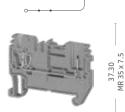


^{*} Certain configurations may not conform to the above



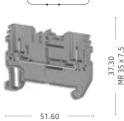


Width: 5.2 mm



SCPPP2.5GREY

Width: 5.2 mm



Feed Through Terminal Block Wire to Plug

51.60

Feed Through Terminal Block Plug to Plug

€ c% us 		o Plug	Plug t	
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.)		4 mm²		
Conductor cross section stranded (minmax.)	0.14 - 2.5 mm²			
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 /	11	'A3	1/1	NΔ
Gauge pin code according to IEC 60947-1			1/NA	
Protection class / Protection conductor type	IP 2	0 / -	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
VUU i	CCSSCP2.5/4	15	CCSSCP2.5/4	15
4444	CCSSCP2.5/4	10	CCSSCP2.5/4	10
41011	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	rinter solution	Refer to our Pi	rinter solution

SCP212.5GREY

Width: 5.2 mm



Feed Through Terminal Block Double Wire Entry to Plug

65.00

SCP22K2.5GREY

Width: 5.2 mm



Knife Disconnect Terminal Block Double Wire Entry to Plug

SCP222.5GREY

Width: 5.2 mm



Feed Through Terminal Block Double Wire Entry to Two Plugs

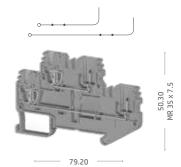
85.60

500 V / 24 A	A / 2.5 mm²	mm² 400 V / 24 A / 2.5mm2		500 V / 24 A	A / 2.5mm2
0.08 - 4	1 mm²	-80.0	4mm²	0.08 - 4 mm ²	
0.14 - 2	.5 mm²	0.14 - 2	2.5 mm²	0.14 - 2	.5 mm²
0.5 r	nm²	0.5	mm²	0.5 r	nm²
28 -	12	28	- 12	28 -	. 12
8 - 10		8 - 1		8 - 10	
6/	3	6	/3	6/	' 3
1//	1/A3		1/A3		A3
IP 20)/-	IP 20 / -		IP 20 / -	
Туре	Qty.	Type	Qty.	Туре	Qty.
SCP212.5GREY	50	SCP22K2.5GREY	50	SCP222.5GREY	50
Туре	Qty.	Туре	Qty.	Туре	Qty.
EPSCP212.5GREY	50	EPSCP222.5GREY	50	EPSCP222.5GREY	50
CSSCP2.5/2	25	CCSSCP2.5/2	25	CCSSCP2.5/2	25
CSSCP2.5/2	20	CCSSCP2.5/2	20	CCSSCP2.5/2	20
CSSCP2.5/4	15	CCSSCP2.5/4	15	CCSSCP2.5/4	15
CSSCP2.5/4	10	CCSSCP2.5/5	10	CCSSCP2.5/4	10
CSSCP2.5/10	5	CCSSCP2.5/10	5	CCSSCP2.5/5	5
C55C1 2.5/10	J	CC33C1 2.3/10	3	CC33C1 2.3/10	
SCPSP212.5GREY	50	SCPSP222.5GREY	50	SCPSP222.5GREY	50
SCP-CODE	50	SCP-CODE	50	SCP-CODE	50
	inter solution	Refer to our P	winter enlusion	Refer to our Pi	inter calcution



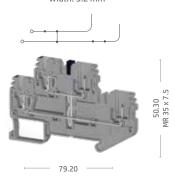
SCP22D2.5GREY

Width: 5.2 mm



SCP22DB2.5GREY

Width: 5.2 mm



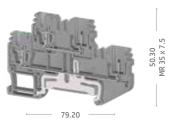
Feed Through Two-Level Terminal Block Double Wire Entry to Two Plugs

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

Connection Data Conductor cross section solid (min-max.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve AWG Conductor Insulation Stripping Length (minmax.) Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1	4 A / 2.5 mm ² 3-4 mm ² - 2.5 mm ²	500 V / 24 A	/ 2.5 mm²
Connection Data Conductor cross section solid (min-max.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve AWG Conductor Insulation Stripping Length (minmax.) 8 - Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1	3-4mm² - 2.5 mm²	0.08-4	/ 2.5 mm²
Conductor cross section solid (min-max.) Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve AWG Conductor Insulation Stripping Length (minmax.) Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1	- 2.5 mm²		
Conductor cross section stranded (minmax.) 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve AWG Conductor Insulation Stripping Length (minmax.) Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1	- 2.5 mm²		
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve AWG Conductor Insulation Stripping Length (minmax.) Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1			mm²
TWIN ferrules with plastic sleeve AWG Conductor Insulation Stripping Length (minmax.) Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1		0.14 - 2.5	5 mm²
Insulation Stripping Length (minmax.) Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1	5 mm ²	0.5 m	ım²
Technical Data Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1	8 - 12	28 - 1	12
Rated Impulse Voltage / Pollution severity Insulation material group / Gauge pin code according to IEC 60947-1	10 mm	8 - 10	mm
Insulation material group / Gauge pin code according to IEC 60947-1			
Gauge pin code according to IEC 60947-1	6/3	6/3	3
Protection class / Protection conductor type IP	1/A3	1/A:	3
	20/-	IP 20 / -	
Ordering Data Type	Qty.	Туре	Qty.
Feed Through Terminal Block SCP22D2.5GREY	50	SCP22DB2.5GREY	50
Feed Through Terminal Block, Earth			
Accessories Type	Qty.	Туре	Qty.
End Plate	25	EPSCP22D2.5GREY	25
Cross Connectors CCSSCP2.5/2	25	CCSSCP2.5/2	25
CCSSCP2.5/3	20	CCSSCP2.5/3	20
CCSSCP2.5/4	15	CCSSCP2.5/4	15
CCSSCP2.5/5	10	CCSSCP2.5/5	10
CCSSCP2.5/10	5	CCSSCP2.5/10	5
Separation Plate SCPSP22D2.5GREY	50	SCPSP22D2.5GREY	50
Pin Code SCP-CODE	50	SCP-CODE	50
THI COUC			
Marking Tags			
Refer to our			

SCP22DLP2.5GREY

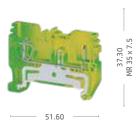




Feed Through Two-Level Terminal Block Double Wire Entry To Two Plugs Phase - Protective Earth Conductors

SCPPE2.5P

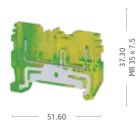




Feed Through Terminal Block Wire to Plug Protective Earth

SCPPPPE2.5P

Width: 5.2 mm



Feed Through Terminal Block Plug to Plug Protective Earth

500 V / 24 A / 2.5mn	n² V / - A / 2.5 mm²	- V / - A /	- V / - A / 2.5 mm²		2.5 mm²
0.00	4 mm²	0.00	1 mm²		
	411111- 2.5 mm ²		0.08 - 4 mm ² 0.14 - 2.5 mm ²		
0.5	mm²	0.5 r	nm²		
	- 12	28 -			
8 - 10	0 mm	8 - 10) mm		
6,	/3	6,	3	6	/3
1/	'A3	1/4	A3	1/	NA
IP 20 /	/ - / PE	IP 20	/ PE	IP 20) / PE
Туре	Qty.	Туре	Qty.	Туре	Qty.
CP22DLP2.5GREY	50	-	.,		. ,
		SCPPE2.5P	50	SCPPPPE2.5P	50
Туре	Qty.	Туре	Qty.	Туре	Qty.
PSCP22D2.5GREY	25	EPSCPPE2.5	50	EPSCPPE2.5	50
CSSCP2.5/2	25				
CSSCP2.5/2	20				
CSSCP2.5/4	15				
CSSCP2.5/5	10				
CSSCP2.5/10	5				
CPSP22D2.5GREY	50	SCPSP2.5GREY	50	SCPSP2.5GREY	50
CP-CODE	50	SCP-CODE	50	SCP-CODE	50
Refer to our P	rinter solution	Refer to our Pr	rinter solution	Refer to our P	rinter solution

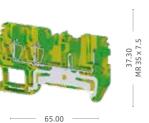






Width: 5.2 mm





SCP22PE2.5P

Width: 5.2 mm



85.60

Feed Through Terminal Block Double Wire Entry to Plug **Protective Earth**

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

Refer to our Printer solution

(€ c %) us (£)	Protecti	ve Earth	Protection	ve Earth
Electrical Ratings				
CE (IEC 61984 / IEC 60947-7-1)	V/A/2	.5 mm²	V/A/2	.5 mm²
Connection Data				
Conductor cross section solid (min-max.)	0.08-4	4 mm ²	0.08-4	1 mm²
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 r	mm²	0.5 r	nm²
AWG Conductor	28 -	-12	28 -	12
nsulation 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//	A3	1/A3	
Protection class / Protection conductor type	IP 20	/ PE	E IP 20 / PE	
Ordering Data	Туре	Qty.	Туре	Qty.
Feed Through Terminal Block				
Feed Through Terminal Block, Earth	SCP21PE2.5	50	SCP22PE2.5	50
Accessories	Туре	Qty.	Туре	Qty.
End Plate	EPSCP21PE2.5	50	EPSCP22PE2.5	50
Cuesa Connectous	CCSSCP2.5/2	25	CCSSCP2.5/2	25
Cross Connectors	CCSSCP2.5/3	20	CCSSCP2.5/3	20
\$55XX	CCSSCP2.5/4	15	CCSSCP2.5/4	15
6666	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
	ccn cons	F0	CCD CODE	F0.
Pin Code	SCP-CODE	50	SCP-CODE	50
Marking Tags				

Refer to our Printer solution

SCP22DBPE2.5P SCP-H02.5 SCP-FM2.5 SCP-HM2.5 Width: 5.2 mm Width: 5.2 mm Width: 5.2 mm Width: 5.2 mm 65.00 41 70 Feed Through Two-Level Terminal Feed Through Terminal Block Feed Through Terminal Block Feed Through Terminal Block Block Wire to Plug Wire to Plug Wire to Plug **Double Wire Entry to Two Plugs Horizontal Mount Connector Mount Hole Mount** Vertically Bridged, Protective Earth 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 - 4 mm² 0.08 - 4 mm² 0.08-4 mm² 0.08 - 4 mm² 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 28 - 12 28 - 12 28 - 12 28 - 12 8 - 10 mm 8 - 10 mm 8 - 10 mm 8 - 10 mm 6/3 6/3 6/3 6/3 1/A3 1/A3 1/A3 1/A3 IP 20 / PE IP 20 / -IP 20 / -IP 20 / -Туре Туре Qty. Туре Qty. Qty. SCPH02.5GREY SCPFM2.5GREY SCPHM2.5GREY SCP22DBPE2.5 25 Туре Туре Qty. Туре Qty. Туре Qty. EPSCP22DBPE2.5 EPSCPPT2.5GREY EPSCPFH2.5GREY EPSCPFH2.5GREY CCSSCP2.5/2 25 CCSSCP2.5/3 20 CCSSCP2.5/4 CCSSCP2.5/5 10 CCSSCP2.5/10 5

Refer to our Printer solution

SCPSP22D2.5GREY

SCP-CODE

25

50

Refer to our Printer solution

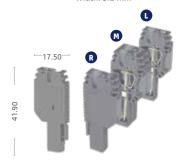
Refer to our Printer solution

Refer to our Printer solution



SCP-PT2.5

Width: 5.2 mm



One Pole or Modular Composition Plug

SCP-PTCC2.5

Width: 5.2 mm



One Pole or Modular Composition Plug, Cross Connectable

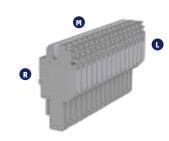
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Electrical Ratings				
CE (IEC 61984 / IEC 60947-7-1)	500V / 24A	500V / 24A / 2.5 mm ²		2.5 mm ²
Connection Data				
Conductor cross section solid (min-max.)	0.08-4	0.08-4mm ²		mm²
Conductor cross section stranded (minmax.)	0.14 - 2.		0.14 - 2.5	5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve	0.5 m	nm²	0.5 mi	m²
AWG Conductor	28 -	12	28 - 1	2
nsulation Stripping Length (minmax.)	8 - 10	mm	8 - 10 r	nm
Technical Data				
Rated Impulse Voltage / Pollution severity	6/3	3	6/3	
nsulation material group / Gauge pin code according to IEC 60947-1	1/A	3	1/A3	3
Protection class / Protection conductor type	IP 20	/-	IP 20 / -	
Ordering Data	Туре	Qty.	Type	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
cross connectors			CCSSCP2.5/3	20
4444			CCSSCP2.5/4	15
11111			CCSSCP2.5/5	10
			CCSSCP2.5/10	5
Socket Locks	SCP-LOCK1	50	SCP-LOCK1	50
1	SCP-LOCK2	50	SCP-LOCK2	50
Cable Tie Holder	SCP-HOLD	100	SCP-HOLD	100
1				
- Marking Solution	Refer to our P	into Costion	Refer to our Pri	nton Costion
lunking Journal	Keier to our Pi	inter section	Refer to our Pril	iitei 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.



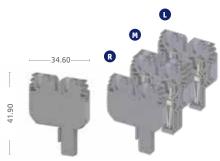


SCP-PTA2.5

SCP-PTD2.5

Width: 5.2 mm





One Pole or Modular Composition Plug, 45° Angled

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

500V / 24A	/ 2.5 mm²	500V / 24A /	/ 2.5 mm²		
0.08-4	mm²	0.08-4	0.08 - 4 mm ²		
0.14 - 2.	5 mm²	0.14 - 2.	0.14 - 2.5 mm²		
	0.5 mm ²		2		
0.5 m	ım-	0.5 m	m ^c		
28 -	12	28 - 1	12		
8 - 10	mm	8 - 10	mm		
6/3		6/3)		
0/.)	0/3)		
1/A	3	1/A:	3		
IP 20	IP 20 / -		/-		
	•		,		
Туре	Qty.	Type	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		
Type	Qty.	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 Printer Section		Refer to our Pri	Refer to our Printer Section		



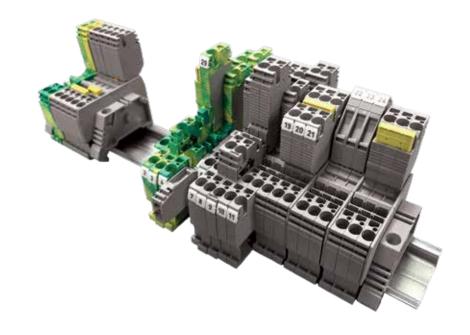




Accessories

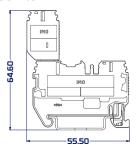
Туре		Description	
SCP-LOCK1	V	Single Plug Lock on	
⇔ 50 Qty.	``	Terminal	
SCP-LOCK2	B	Dual plug Lock on Terminal	
ூ 50 Qty.	-	Duat plug Lock on Terminat	
SCP-CODE	×	Terminal Coding Accessory	
SCP-HOLD	9	Plug Cable Tie Holder	
SCP-CROSS-L		Terminal Cross-Connection	
⇔ 100 Qty.	• •	Black	
SCP-CROSS-PE	9 9	Terminal Cross-Connection	
⇔ 100 Qty.	3 3	Green	
SCP-TEST		Test Plug For SCP Terminal	

Туре	Description
SCPSP2.5GREY	Terminal Separation Plates
SCPSP212.5GREY	Terminal Separation Plates 2 Entry to Plug
SCPSP222.5GREY	Terminal Separation Plates 2 Entry to 2 Plug
SCPSP22D2.5GREY	Terminal Separation Plates 2 Entry to 2 Plug Two Level

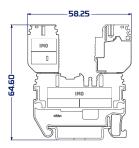


Drawings & Dimensions

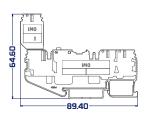
SCP2.5



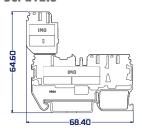
SCPPP2.5



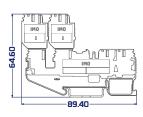
SCP22K2.5



SCP212.5



SCP222.5



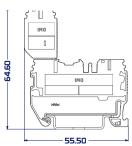
SCP22D2.5

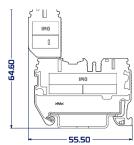


SCP22DLP2.5



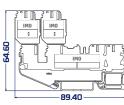
SCPPE2.5P



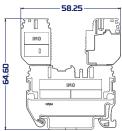




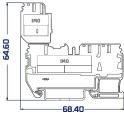
SCP22PE2.5P

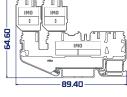


SCPPP2.5



SCP21PE2.5P

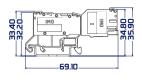




SCP22DPE2.5



SCPH02.5



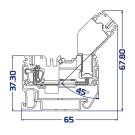
SCPFM2.5



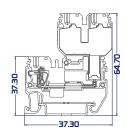
SCPHM2.5



SCPHM2.5



SCPPTD2.5



^{*} All dimensions shown are in millimetres.

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

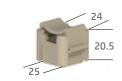


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Electrical Ratings	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section		
TSE (EN 60998-2-1)	400 V ~ / 24 A / 2.5 mm ²	660 V ~ / 41 A / 6 mm²	660 V ~ / 41 A / 6 mm²		
Insulation Stripping Length (minmax.)	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 x 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





BB3

Single Strand Screw Connection: 0,5 2,5

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







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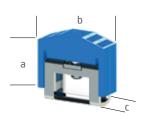
Electrical Ratings			
Cross-Section	4 mm²	10 mm²	35 mm²
Insulation Stripping Length (minmax.)	16 mm	19 mm	19 mm
Fixing Screw	M 3	M 4	M 6
Busbar Dimensions	10 x 3	10 x 3	10 x 3
Torque	0.5 Nm	1.2 Nm	2.8 Nm
Qty.			
	200	100	50
Connection Data			
Solid Strand	0.5 6 mm²	1.5 10 mm²	16 50 mm²
Fine Strand	0.5 4 mm²	2.5 10 mm²	16 35 mm²
AWG Conductor	20 10	14 6	4 1
Dimensions			
a	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.



CCB10BLUE

CCB35BLUE







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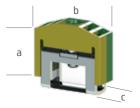
Electrical Ratings					
Cross-Section	4 mm²	10 mm²	35 mm²		
Insulation Stripping Length (minmax.)	16 mm	19 mm	19 mm		
Fixing Screw	M 3	M 4	M 6		
Busbar Dimensions	10 x 3	10 x 3	10 x 3		
Isolation Width	Blue	Blue	Blue		
Torque	0.5 Nm	1.2 Nm	2.8 Nm		
Qty.					
	100	100	50		
Connection Data					
Solid Strand	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	20 10	14 6	4 1		
Dimensions	Dimensions				
a	14.1	19.9	8.8		
b	18.8	18.8	31.7		
С	6.4	8.5	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.













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Electrical Ratings				
Cross-Sec.	4 mm²	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	20 10	14 6	4 1	
Dimensions				
a	14.1	19.9	8.8	
b	18.8	18.8	31.7	
С	6.4	8.5	14.1	

Marking Strip for Terminal Blocks

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



Group Marking for Multilevel Practical Spring Clamp Terminals











Product	Description	Compatible with	Qty.
GMPF2	Group Marking Carrier (two levels) Beige	PFD2.5 / PFD2.5V / PFT3 / PFT2E / PFT3E / PFD2.5LD	50
GMPF2GREY	Group Marking Carrier (two levels) Grey	PFD2.5 / PFD2.5V / PFT3 / PFT2E / PFT3E / PFD2.5LD	50
GMPF20RANGE	Group Marking Carrier (two levels) Orange	PFD2.5 / PFD2.5V / PFT3 / PFT2E / PFT3E / PFD2.5LD	50
GMPF3	Group Marking Carrier (three levels) Beige	PFD2.5 / PFT2E / PFT3E	50
GMPF3GREY	Group Marking Carrier (three levels) Grey	PFD2.5 / PFT2E / PFT3E	50
GMPF30RANGE	Group Marking Carrier (three levels) Orange	PFD2.5 / PFT2E / PFT3E	50
GMPF-2	Group Marking Carrier (two levels) Beige	PFD4	25
GMPF-2GREY	Group Marking Carrier (two levels) Grey	PFD4	25
GMPF-20RANGE	Group Marking Carrier (two levels) Orange	PFD4	25

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GMS Group Marking Career for Screw Terminals - Grey	ER2.5, ER10, ER4, ER6, ER25P, ER35I, ER35IA, ER16G, ER16, ER35P, ERPEY2.5/4, ERPEY010, ERPE35P, ERPEY35, ERPE35A, ER2.5P, ER4P, ER2.5DD, ERPE2.5P, ER4P, ERD1PE2.5, ERD1PE4, ERPE10P504, ER10504, ER4DDCC, ER2.5FDD, ERB95, ERB150, ERB240, ERD2.5, ERPED2.5, ERD4, ERDED4, ERTD4, ERTD5.5DD, ERTD4DD, ERTD6B, ERWT3C, ERWT1, ERWT1S	00
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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



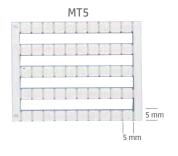






Marking Tags with Standard Print





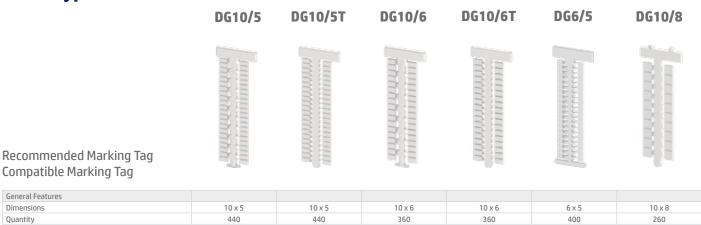
MT5	
55 55 55 55 55 55 55 55 55	
55 55 55 55 55 55 55 55 55	
55 55 55 55 55 55 55 55 55	
55 55 55 55 55 55 55 55 55	
55 55 55 55 55 55 55 55 55	5 mm

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

TypeQ	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	K
MT5-L	L
MT5-M	M
MT5-N	N
MT5-0	0
MT5-P	Р

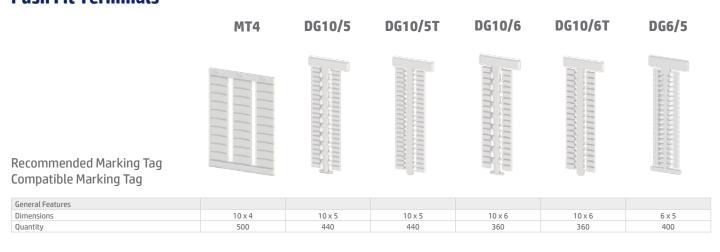
Туре	Description
MT5-Q	Q
MT5-R	R
MT5-S	S
MT5-T	Т
MT5-U	U
MT5-V	V
MT5-W	W
MT5-X	X
MT5-Y	Υ
MT5-Z	Z
MT5-L1	L1
MT5-L2	L2
MT5-L3	L3
MT5-RSTN-EARTH	RSTN ↓
MT5-MP	Мр
MT5+	+
MT5-	-
MT5-EARTH	÷
MT5-PE	PE
MT10/6.5-1-10	1 - 10
MT10/6.5-11-20	11 - 20
MT10/6.5-21-30	21 - 30
MT10/6.5-31-40	31 - 40
MT10/6.5-41-50	41 - 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

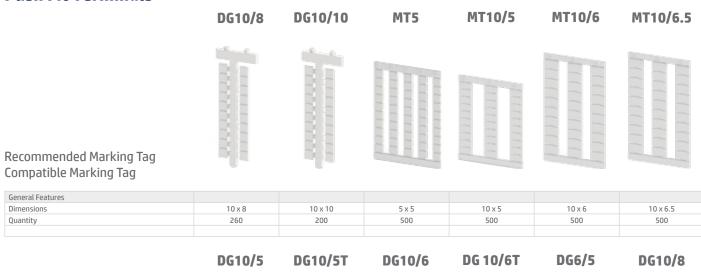




Labeling with Plotter for Push Fit Terminals



Labeling with Plotter for Push Fit Terminals



DG10/5	DG10/5T	DG10/6	DG 10/6T	DG6/5	DG10/8
				Perice for the formal state of the formal stat	

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
Ouantity	440	440	360	360	400	160

	DG10/10	MT5	MT10/5	MT10/6	MT10/6.5
Recommended Marking Tag Compatible Marking Tag					
General Features					

General Features					
Dimensions	10 x 10	5 x 5	10 x 5	10 x 6	10 x 6.5
Quantity	200	500	500	500	500

Cable Marking Tags Marking Plates

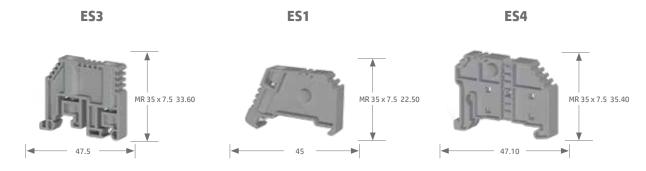


Marking System



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
IG-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
IG-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
IG-TAP-47091N	Legends 15x77mm precut white	Rigid PVC	1400
1G-VYT-44895	Labels 9x15mm precut white	Self Adhesive	3500
MG-VYT-44896N	Labels 9x20mm precut white	Self Adhesive	2750
IG-VYT-46910N	Labels 9x35mm precut white	Self Adhesive	1650
IG-VYT-46915	Labels 6x15mm precut white	Self Adhesive	5250
	·		
IG-VYT-46927 IG2-TDM0-01-40390	Labels 5x12mm precut white	Self Adhesive	6000 880
	Clip On Cable Tag	White 4x12mm	
MG2-TDMO-03-40590	Clip On Cable Tag	White 4x12mm	560
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
1G-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
IG2-ETR-991606	Printer Ribbon - White	For Marking Genius MG3	1
IG-KMP038-48950-023	Cable Marker 38x23mm	White, PVC Film	400
NG-CPM-04-41391	Terminal Marker 6x10mm	White, Polycarbonate, For	1344
1G-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		700
		Precut, Tie On, 13x57mm	800
IG-TDM-01-40191	Cable Marker White	One piece, Push On, 4x16mm	
IG2-TDM0-01-40391	Cable Marker White, d=2-2.9	One piece, Clip On, 4x16mm	880
IG2-TDM0-02-40491	Cable Marker White, d=2.9-3.5	One piece, Clip On, 4x16mm	640
MG-CPM-01 41044	TB Markers 5x7mm yellow single	Rigid PVC	1960
IG-CPM-01 41040N	TB Markers 5x10mm yellow	single Rigid PVC	1960
IG2-WTB-99100	MG2 Support Plate	For MG-CPM-05, 12	1
IG-CPM-01-41090N	TB Markers 5x10mm yellow	Single Rigid PVC	1960

End Brackets



Product Code	ES3GREY ES3BEIGE	ES1GREY ES1BEIGE	ES4GREY ES4BEIGE
	Screw-type end bracket mounted on MR32 and MR 35 types of DIN-rail. Can be used together with Screw Connection feed-through one level terminals.	Screw-type end bracket mounted on MR 35 type of DIN-rail. Can be used together with Screw Connection feed-through one level terminals.	Screwless end bracket mounted on MR 35 type of DIN-rail. Can be used together with Spring Clamp and Practical Spring Clamp feed-through terminals.
Qty.	100	100	100



Product Code	ESSGREY ESSBEIGE	ESGGREY ESGBEIGE
	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



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



Durdent 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
Height	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	V0					
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

SPPF2.5-4

SPPF6

SPPF10







Draduat 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)								
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



Product Code	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	

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Scan this QR code using your smartphone to view our **Cable Assembly Service**

Modular Group Markers

GM1-1



GM2-2

GM3-3









Produc	GM1-1BEIGE	GM1-2	GM2-2	GM3-3
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





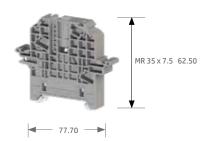




Product	Description	Color	Qty.
GMBEIGE	Group Marker MR 32/MR 35	Beige	50
GMGREY	Group Marker MR 32/MR 35	Grey	50
GMTR	Group Marker MR 32/MR 35 (Transparent)	Transparent	50

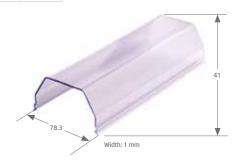
ES6A

Product Code	ES6AGREY ES6ABEIGE
	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

Product Code	Color	Qty.
ES6CCLEAR	Transparent Cover	1



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

Produc	t Code	Color	Qty.
DRA10	GREY	Grey	50
DRA10	BEIGE	Beige	50





Small Partition

Product Code	Color	Qty.
SP1GREY	Grey	100
SP1BEIGE	Beige	100







Test Plugs and Sockets



Warning Labels

WL1	WL2	WL3
Warning label, yellow with symbol	Warning label, yellow without symbol	Warning label, white with symbol
H		1 de

Pro	duct
TF2	
TF2.3	
TSK1	
TSK3	
TF4	
TSK4	
TSK7	
ITK28	
TSK8	
ITK32	
TSK9	
TSK10	
ITK35	
TCVC	

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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ER35IA	25
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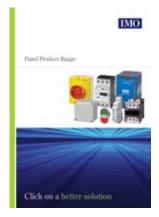




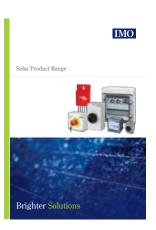
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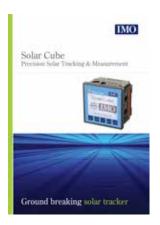
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