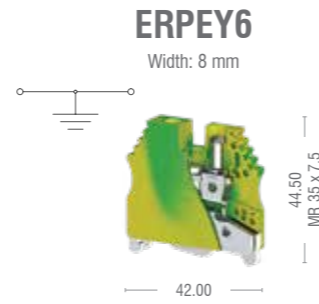
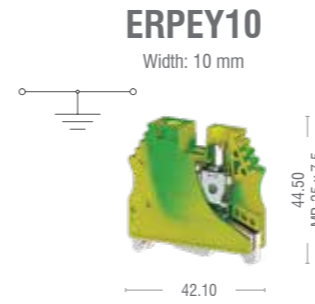


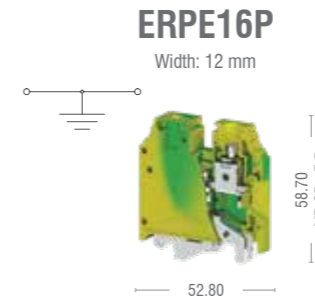
ERPEY2.5/4
2.5-4 mm² Feed Through Terminal Block
Protective Earth, Screw DIN Rail Fixing, Closed
For 35 mm DIN Rail



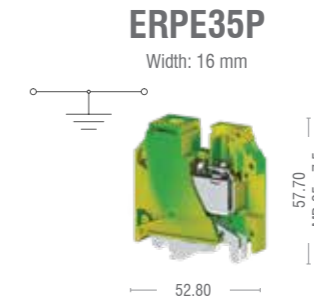
ERPEY6
6 mm² Feed Through Terminal Block
Protective Earth, Screw DIN Rail Fixing, Closed
For 35 mm DIN Rail



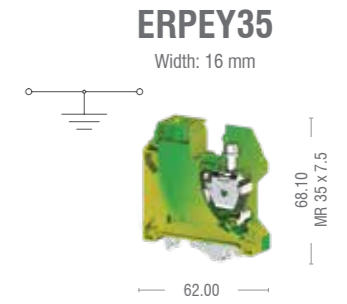
ERPEY10
10 mm² Feed Through Terminal Block
Protective Earth, Screw DIN Rail Fixing, Closed
For 35 mm DIN Rail



ERPE16P
16 mm² Feed Through Terminal Block
Protective Earth, Screw DIN Rail Fixing, Closed
Flat Cable Entry
For 35 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
35 mm² Feed Through Terminal Block
Protective Earth, Screw DIN Rail Fixing, Closed



Electrical Ratings
CE (EN 60947-7-2)
cRUus
VDE (IEC 60947-7-2)
CSA
IECEX

Connection Data	
Conductor cross section solid (min.-max.)	0.2 - 0.6 mm ²
Conductor cross section stranded (min.-max.)	0.2 - 0.6 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (min.-max.)	0.5 - 2.5 mm ²
AWG Conductor	AWG 24 - 10
Insulation Stripping Length (min.-max.)	9 - 10 mm
Torque (min.-max.)	0.5 - 0.8 Nm
Rail Tightening Torque (min.-max.)	0.4 - 0.6 Nm
Screwdriver	0.6 x 3.5

Technical Data	
Rated Impulse Voltage	8/3
Insulation material group / Gauge pin code according to IEC 60947-1	1/A4
Protection class / Protection conductor type	IP 20 / PE

Ordering Data
Feed Through Terminal Block, Earth

End Bracket
xx: Beige or Grey

Test Plug and Sockets

Warning Label
Available in White and Yellow

Group Marking

Unprinted Markers

Voltage, V ~	Current, A	Cross Section
300		2.5 - 4 mm ² AWG 26 - 10

Conductor	Current, A
0.2 - 0.6 mm ²	0.2 - 10 mm ²
0.2 - 0.6 mm ²	0.2 - 10 mm ²
0.5 - 2.5 mm ²	0.5 - 4 mm ²
AWG 24 - 10	AWG 24 - 8
9 - 10 mm	10 - 12 mm
0.5 - 0.8 Nm	0.8 - 1.2 Nm
0.4 - 0.6 Nm	0.6 - 0.8 Nm
0.6 x 3.5	0.8 x 4

Rated Impulse Voltage	Insulation material group / Gauge pin code according to IEC 60947-1	Protection class / Protection conductor type
8/3	1/A4	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPEY2.5/4	50		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GE	50		

Part Number	Qty.	Part Number	Qty.
MT10/5	500		
MT10/6	500		
MT5	500		

Voltage, V ~	Current, A	Cross Section
300		6 mm ² AWG 26 - 8

Conductor	Current, A
0.2 - 10 mm ²	0.2 - 10 mm ²
0.2 - 10 mm ²	0.2 - 10 mm ²
0.5 - 4 mm ²	0.5 - 4 mm ²
AWG 24 - 8	AWG 24 - 8
10 - 12 mm	10 - 12 mm
0.8 - 1.2 Nm	0.8 - 1.2 Nm
0.6 - 0.8 Nm	0.6 - 0.8 Nm
0.8 x 4	0.8 x 4

Rated Impulse Voltage	Insulation material group / Gauge pin code according to IEC 60947-1	Protection class / Protection conductor type
8/3	1/B5	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPEY6	25		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/8	160		

Voltage, V ~	Current, A	Cross Section
300		10 mm ² AWG 16 - 6

Conductor	Current, A
0.5 - 16 mm ²	1.5 - 25 mm ²
0.5 - 16 mm ²	1.5 - 25 mm ²
0.6 mm ²	0.75 - 10 mm ²
AWG 20 - 6	AWG 16 - 4
10 - 12 mm	12 - 14 mm
1.2 - 1.8 Nm	1.2 - 2.0 Nm
0.8 - 1.0 Nm	1.0 - 1.2 Nm
1.2 x 6.5	1.2 x 6.5

Rated Impulse Voltage	Insulation material group / Gauge pin code according to IEC 60947-1	Protection class / Protection conductor type
8/3	1/B6	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPEY10	25		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/10	200		

Voltage, V ~	Current, A	Cross Section
630		16 mm ² AWG 12 - 4 16 mm ² AWG 12 - 4

Conductor	Current, A
1.5 - 25 mm ²	1.5 - 50 mm ²
1.5 - 25 mm ²	1.5 - 50 mm ²
0.75 - 10 mm ²	1.5 - 16 mm ²
AWG 16 - 4	AWG 16 - 2
12 - 14 mm	16 - 18 mm
1.2 - 2.0 Nm	2.5 - 3.5 Nm
1.0 - 1.2 Nm	1.2 - 1.5 Nm
1.2 x 6.5	1.2 x 6.5

Rated Impulse Voltage	Insulation material group / Gauge pin code according to IEC 60947-1	Protection class / Protection conductor type
8/3	1/B7	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPE16P	50		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.
DG10/10	200		

Voltage, V ~	Current, A	Cross Section
630		35 mm ² AWG 12 - 2 35 mm ² AWG 12 - 2

Conductor	Current, A
1.5 - 50 mm ²	1.5 - 50 mm ²
1.5 - 50 mm ²	1.5 - 50 mm ²
1.5 - 16 mm ²	1.5 - 16 mm ²
AWG 16 - 2	AWG 16 - 2
16 - 18 mm	16 - 18 mm
2.5 - 3.5 Nm	2.5 - 3.5 Nm
1.2 - 1.5 Nm	1.2 - 1.5 Nm
1.2 x 6.5	1.2 x 6.5

Rated Impulse Voltage	Insulation material group / Gauge pin code according to IEC 60947-1	Protection class / Protection conductor type
8/3	1/B9	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPE35P	40		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.
DG10/10	200		

Voltage, V ~	Current, A	Cross Section
		35 mm ² AWG 10 - 2

Conductor	Current, A
6 - 50 mm ²	6 - 50 mm ²
6 - 35 mm ²	6 - 35 mm ²
4 - 16 mm ²	4 - 16 mm ²
AWG 10 - 2	AWG 10 - 2
16 - 18 mm	16 - 18 mm
4.0 - 6.0 Nm	4.0 - 6.0 Nm
1.2 - 1.5 Nm	1.2 - 1.5 Nm
1.2 x 6.5	1.2 x 6.5

Rated Impulse Voltage	Insulation material group / Gauge pin code according to IEC 60947-1	Protection class / Protection conductor type
8/3	1/B9	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPEY35	25		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.
WL3	25	WL3S	25

Part Number	Qty.	Part Number	Qty.

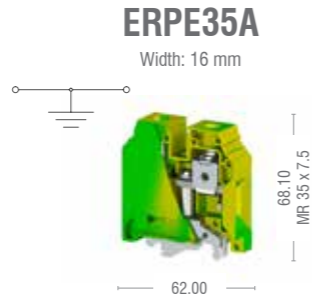
Part Number	Qty.	Part Number	Qty.
DG10/10	200		



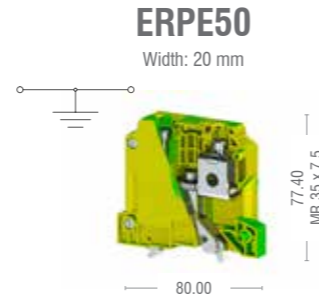
HAVE YOU SEEN OUR CUSTOM-MADE CABLE ASSEMBLIES & LOOMS?



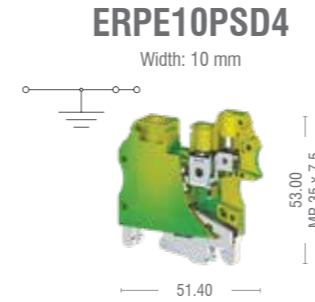
Scan this QR code using your smartphone to view our Cable Assembly Service



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



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



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



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

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- 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



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Electrical Ratings
CE (EN 60947-7-2)
cRUus
VDE (IEC 60947-7-2)
CSA
IECEX

Connection Data
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
Insulation Stripping Length
Torque (min.-max.)
Rail Tightening Torque (min.-max.)
Screwdriver

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



Test Plug and Sockets



Warning Label
Available in White and Yellow



Group Marking



Unprinted Markers



Voltage, V ~	Current, A	Cross Section
		35 mm ²
		AWG 10 - 2

	6 - 50 mm ²
	6 - 35 mm ²
	4 - 16 mm ²
	AWG 10 - 2
	16 - 18 mm
	4.0 - 6.0 Nm
	1.2 - 1.5 Nm
	DIN 6911

	8/3
	1/B9
	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPE35A	25		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.
WL3	25	WL3S	25

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/10	200		

Voltage, V ~	Current, A	Cross Section
		50 mm ²
		AWG 16 - 1/0
800		

	16 - 70 mm ²
	25 - 50 mm ²
	10 - 16 mm ²
	AWG 10 - 1/0
	22 - 24 mm
	6.0 - 10.0 Nm
	1.5 - 2.0 Nm
	DIN 6911

	8/3
	1/B10
	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPE50	10		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.
WL3	25	WL3S	25

Part Number	Qty.	Part Number	Qty.
GM	50		

Part Number	Qty.	Part Number	Qty.

Voltage, V ~	Current, A	Cross Section
		10 - 4 mm ²

	0.5 / 0.2 - 16 / 4 mm ²
	0.5 / 0.2 - 16 / 4 mm ²
	0.5 / 0.5 - 6 / 1.5 mm ²
	AWG 20/24 - 6/12
	10/7 - 12/8 mm
	1.2/0.5 - 1.8/0.8 Nm
	0.8 - 1.0 Nm
	0.6 x 3.5 (0.8 x 4.0)

	8/3
	1/B6-A4
	IP 20 / PE

Terminal	Qty.	End Plate	Qty.
ERPE10PSD4	60		

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

Part Number	Qty.	Part Number	Qty.

With Symbol	Qty.	Without Symbol	Qty.

Part Number	Qty.	Part Number	Qty.

Part Number	Qty.	Part Number	Qty.
DG10/10	200		