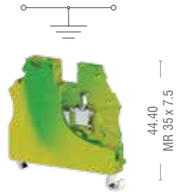
Earth Terminals
Snap On

ERPE2.5P

Width: 5.75 mm



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

Electrical Ratings	Voltage, V ~	Current, A	Cross Section
CE (EN 60947-7-1 / EN 60947-7-2)			2.5 mm²
cRUus			AWG 26 - 12
VDE (EN 60947-7-1 / EN 60947-7-2)			
CSA			
IECEX	630		

Connection Data	
Conductor cross section solid (min.-max.)	0.2 - 4 mm²
Conductor cross section stranded (min.-max.)	0.2 - 4 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (min.-max.)	0.5 - 1.5 mm²
AWG Conductor	AWG 24 - 12
Insulation Stripping Length	9 - 10 mm
Torque (min.-max.)	0.4 - 0.6 Nm
Rail Tightening torque (min.-max.)	
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/A3
Protection class / Protection conductor type	IP 20/ PE

Ordering Data	Terminal	Qty.	End Plate	Qty.
Feed Through Terminal Block, Earth	ERPE2.5P	50		

End Bracket

xx: Beige or Grey

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

Test Plug and Sockets

Part Number	Qty.	Part Number	Qty.

Warning Label

Available in White and Yellow

With Symbol	Qty.	Without Symbol	Qty.
WL1	50	WL2	50

Group Marking

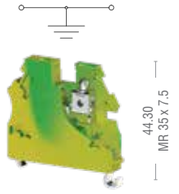
Part Number	Qty.	Part Number	Qty.
GM	50	GM1-2	25
GM1-1	25	GM2-2	25
GM2	50		

Unprinted Markers

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

ERPE4P

Width: 6.2 mm



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

Electrical Ratings	Voltage, V ~	Current, A	Cross Section
CE (EN 60947-7-1 / EN 60947-7-2)			4 mm²
cRUus			AWG 26-10
VDE (EN 60947-7-1 / EN 60947-7-2)			
CSA			
IECEX	630		

Connection Data	
Conductor cross section solid (min.-max.)	0.2 - 6 mm²
Conductor cross section stranded (min.-max.)	0.2 - 6 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (min.-max.)	0.5-2.5 mm²
AWG Conductor	AWG 24 - 10
Insulation Stripping Length	9 - 10 mm
Torque (min.-max.)	0.5 - 0.8 Nm
Rail Tightening torque (min.-max.)	
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	Terminal	Qty.	End Plate	Qty.
Feed Through Terminal Block, Earth	ERPE4P	50		

End Bracket	Part Number	Qty.	Part Number	Qty.
xx: Beige or Grey	ES1xx	100		
	ES4xx	100		
	ES7xx	50		

Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.

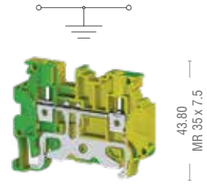
Warning Label	With Symbol	Qty.	Without Symbol	Qty.
Available in White and Yellow	WL1	50	WL2	50

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

Unprinted Markers	Part Number	Qty.	Part Number	Qty.
	MT10/6	500		
	DG10/6	360		

ERPE4NEP

Width: 6 mm



4 mm² Feed Through Terminal Block
Protective Earth
Snap on

Voltage, V ~	Current, A	Cross Section
		4 mm²

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

8/3
1/A4
IP 20/ PE

Terminal	Qty.	End Plate	Qty.
ERPE4NEP	50	EP2.5-4NEP	25

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

	Part Number	Qty.	Part Number	Qty.

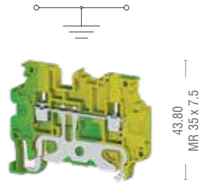
	With Symbol	Qty.	Without Symbol	Qty.

	Part Number	Qty.	Part Number	Qty.

	Part Number	Qty.	Part Number	Qty.
	MT10/6	500		
	DG10/6	360		

ERPE2.5NEP

Width: 5 mm



2.5 mm² Feed Through Terminal Block
Protective Earth
Snap on

Voltage, V ~	Current, A	Cross Section
		2.5 mm²

0.2 - 4 mm²
0.2 - 4 mm²
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
IP 20/ PE

Terminal	Qty.	End Plate	Qty.
ERPE2.5NEP	50	EP2.5-4NEP	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.
	MT10/5	500		
	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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