

Earth Terminals Snap On

ERPE2.5P Width: 5.75 mm OFF PROPERTY OFF PRO

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



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

Width: 6 mm	
— 58.00 —	43.80 MR 35 x 7.5

ERPE4NEP

4 mm² Feed Through Terminal Block Protective Earth Snap on

Width: 5 mm	
58.00	43.80 MR 35 x 7.5

ERPE2.5NEP

2.5 mm² Feed Through Terminal Block Protective Earth Snap on

Voltage, V ∼		Current, A Cros	s Section	Voltage, V ∼	Current, A	it, A Cross Section					
		4	mm²				2.5 mm ²				
	0.2 -	6 mm ²			0.2 -	A mm²					
		6 mm ²		0.2 - 4 mm² 0.2 - 4 mm²							
	0.5 - 2	2.5 mm ²			0.5 -	1.5 mm²					
	AWG	24 - 10			AWG	24 - 12					
		10 mm				10 mm					
		0.8 Nm				0.6 Nm					
	0.0	0.0 1			0	0.0 1					
	0.6	x 3.5			0.6	x 3.5					
	3.0				3.0						
		2.00				2.0					
		3/3			-	8/3					
	1	/A4		1/A3							
	IP 2	20/ PE			IP 2	20/ PE					
Terminal	Qtv.	End Plate	Qty.	Terminal	Qtv.	End Plate	Qty.				
ERPE4NEP	50	EP2.5-4NEP	25	ERPE2.5NEP	50	EP2.5-4NEP	25				
D. J.Nb.	01	D. IN	01	De dell'ester	01	D. J.M					
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.				
ES1xx ES4xx	100			ES1xx ES4xx	100						
ES7xx	50			ES7xx	50						
E91XX	30			ESTXX	30						
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.				
With Symbol	Qty.	Without Symbol	Qty.	With Symbol	Qty.	Without Sym	bol Qty.				
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.				
- are rearrant		1 411 114111301	ζ.,,	1 411 114111001	٠.,.		aty.				
Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Numb	er Qty.				
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



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

C € c 51 1° us 🕮 🐼			nap on, Closed				ap 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 mm ²	
cRUus				AWG 26 - 12				AWG 26-10	
VDE (EN 60947-7-1 / EN 60947-7-2)									
CSA									
IECEX	630				630				
Connection Data									
Conductor cross section solid (minmax.)		0.2 - 4 mm ²				().2 - 6 mm ²		
Conductor cross section stranded (minmax.)		(0.2 - 4 mm ²		0.2 - 6 mm²				
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)		0.5 - 1.5 mm ²					0.5-2.5 mm ²		
AWG Conductor		А	WG 24 - 12			А	WG 24 - 10		
Insulation Stripping Length			9 - 10 mm		9 - 10 mm				
Torque (minmax.)		0	0.4 - 0.6 Nm		0.5 - 0.8 Nm				
Rail Tightening torque (minmax.)									
Screwdriver			0.6 x 3.5		0.6 x 3.5				
Technical Data									
Rated Impulse Voltage			8/3		8/3				
Insulation material group /			1/00						
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	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	
Feed Through Terminal Block, Earth	ERPE2.5P	50			ERPE4P	50			
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
xx: Beige or Grey	ES1xx	100			ES1xx	100			
A CLEAN COLOR	ES4xx	100			ES4xx	100			
	ES7xx	50			ES7xx	50			
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
	-								
Warning Label	With Symbol	Qty.	Without Symbol		With Symbol	Qty.	Without Symbol		
Available in White and Yellow	WL1	50	WL2	50	WL1	50	WL2	50	
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
- A - A - A - A - A - A - A - A - A - A	GM	50	GM1-2	25	GM	50	GM1-2	25	
	GM1-1	25	GM2-2	25	GM1-1	25	GM2-2	25	
मन् 🐖 म	¶ GM2	50			GM2	50			
Inprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
77	MT10/5	500			MT10/6	500			
	DG10/5	440			DG10/6	360			

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Earth Terminals Snap On

ERDTPE2.5





ERDTPE4

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

(€ c FU us 🔐		Snap On		Snap On					
Electrical Ratings	Voltage, V ~		Current, A	Cross Section	Voltage, V ~		Current, A	Cross Section	
CE (EN 60947-7-1)			,	2.5 mm ²			,	4 mm ²	
cRUus				AWG 26 - 12					
VDE (IEC 60947-7-1)									
CSA									
IECEX									
Connection Data									
Conductor cross section solid (minmax.)		0	1.2 - 4 mm ²			0	0.2 - 6 mm ²		
			1.2 - 4 mm ²				0.2 - 6 mm ²		
Conductor cross section stranded (minmax.)		U	1.2 - 4 111111-			U	J.Z - 0 IIIIII ⁻		
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (minmax.)			5 - 1.5 mm ²				5 - 2.5 mm ²		
AWG Conductor			WG 24 - 12			A	WG 24 - 10		
Insulation Stripping Length			9 - 10 mm				9 - 10 mm		
Torque (minmax.)		0	.4 - 0.6 Nm		0.5 - 0.8 Nm				
Rail Tightening torque (minmax.)									
Screwdriver			0.6 x 3.5				0.6 x 3.5		
Technical Data									
Rated Impulse Voltage			8/3		8/3				
Insulation material group /			1/A3						
Gauge pin code according to IEC 60947-1			I/A3		1/A4				
Protection class / Protection conductor type			IP 20/ PE		IP 20/ PE				
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	
Feed Through Terminal Block, Earth	ERDTPE2.5	25	EPDTPE2.5	25	ERDTPE4	50	EPDTEP4	25	
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
xx: Beige or Grey	ES1xx	100		,-	ES1xx	100			
A. Doige of circy	ES4xx	100			ES4xx	100			
	ES7xx	50			ES7xx	50			
freely band through	LOTAL	- 00			LOTAL	- 00			
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
Warning Label	With Symbol	Qty.	Without Symbo	I Qty.	With Symbol	Qty.	Without Symbo	I Qty.	
Available in White and Yellow									
* 3/2									
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
* A TO	GM	50	GM1-2	25	GM	50	GM1-2	25	
an an significant	GM1-1 GM2	25 50	GM2-2	25	GM1-1 GM2	25 50	GM2-2	25	
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	
TI	MT10/5	440			MT10/5	440			
	DG10/5	440			DG10/5	440			
	DG10/5T	440			DG10/5T	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





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