PFD4
Width: 6 mm

65.60
MR 35 x 7.5
86.80

**4 mm² Double Deck PushFit Feed Through Terminal Block
For 35 mm DIN Rail**
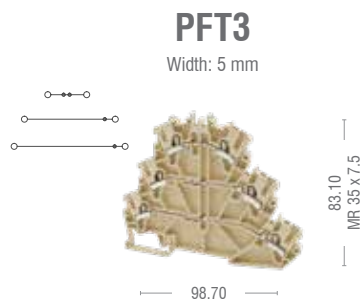
PFT3
Width: 5 mm

83.10
MR 35 x 7.5
98.70

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

PFT2E
Width: 5 mm

83.10
MR 35 x 7.5
98.70

**2.5 mm² Triple Level PushFit Feed Through Terminal Block
with Protective Earth
For 35 mm DIN Rail**

PFT3E
Width: 5 mm

93.00
MR 35 x 7.5
118.60
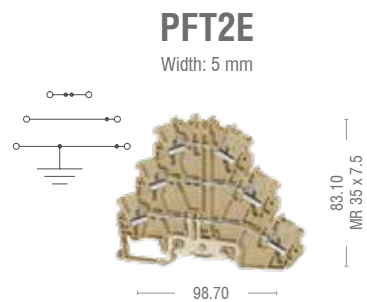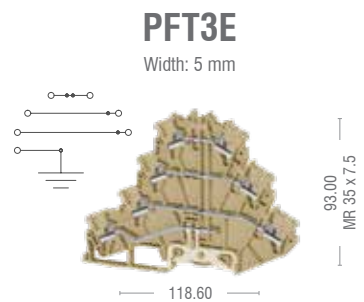
**2.5 mm² Triple Level PushFit Feed Through Terminal Block
with Protective Earth
For 35 mm DIN Rail**

Electrical Ratings

	PFD4 Voltage, V ~	Current, A	Cross Section	PFT3 Voltage, V ~	Current, A	Cross Section	PFT2E Voltage, V ~	Current, A	Cross Section	PFT3E Voltage, V ~	Current, A	Cross Section
CE (EN 60947-7-1 / EN 60947-7-2)	500	32	4 mm²	500	24	2.5 mm²	500	24	2.5 mm²	500	24	2.5 mm²
cRUus				300	20	AWG 22 - 12	300	20	AWG 22 - 12	300	20	AWG 22 - 12
VDE (IEC 60947-7-1)												
CSA												
IECEX				500	20.5		500	21		400	20.5	

Connection Data

	PFD4	PFT3	PFT2E	PFT3E
Conductor cross section solid (min.-max.)	0.34 - 6 mm²	0.34 - 4 mm²	0.34 - 4 mm²	0.34 – 4 mm²
Conductor cross section stranded (min.-max.)	0.25 - 4 mm²	0.34 - 2.5 mm²	0.34 - 2.5 mm²	0.34 – 2.5 mm²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, (min.-max.)	1.0 mm²	0.5 mm²	0.5 mm²	0.5 mm²
AWG Conductor	AWG 22 - 10	AWG 22 - 12	AWG 22 - 12	AWG 22 – 12
Insulation Stripping Length	9 - 10 mm	9 - 10 mm	9 - 10 mm	9 – 10 mm
Screwdriver	0.5 x 3.0	0.4 x 2.5	0.4 x 2.5	0.4 x 2.5

Technical Data

	PFD4	PFT3	PFT2E	PFT3E
Rated Impulse Voltage	6/3	6/3	6/3	6/3
Insulation material group / Gauge pin code according to IEC 60947-1	1/A4	1/A3	1/A3	1/A3
Protection class / Protection conductor type	IP 20/ -	IP 20/ -	IP 20/ -	IP 20/ -

Ordering Data

Beige
Grey
Blue
Green
Yellow
Red
Black
White
Orange
Brown

Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty.
PFD4BEIGE	25	EPPFD4BEIGE	25	PFT3 BEIGE	30	EPPFT3BEIGE	10	PFT2EBEIGE	30	EPPFT3BEIGE	10	PFT3EBEIGE	30	EPPPFT3EBEIGE	30
PFD4GREY	25	EPPFD4GREY	25	PFT3 GREY	30	EPPFT3GREY	10	PFT2EGREY	30	EPPFT3GREY	10	PFT3EGREY	30	EPPPFT3EGREY	30

Push In Cross Connection

Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
CCS4/2	25			CCS2.5/2	25			CCS2.5/2	25			CCS2.5/2	25		
CCS4/3	20			CCS2.5/3	20			CCS2.5/3	20			CCS2.5/3	20		
CCS4/4	15			CCS2.5/4	15			CCS2.5/4	15			CCS2.5/4	15		
CCS4/10	5			CCS2.5/10	5			CCS2.5/10	5			CCS2.5/10	5		

End Bracket
xx: Beige or Grey

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

Test Plug and Sockets

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

Group Marking

Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
GMPF4-2	25			GM	50	GM2-2	25	GM	50	GM2-2	25	GM	50	GM2-2	25
				GMPF2	50			GMPF2	50			GMPF2	50		
				GM1-1	25			GMPF3	25			GMPF3	25		
				GM1-2	25			GM1-2	25			GM1-2	25		

Unprinted Markers

Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.
DG10/5	440			DG10/5	440			DG10/5	440			DG10/5	440		
DG10/6	360														
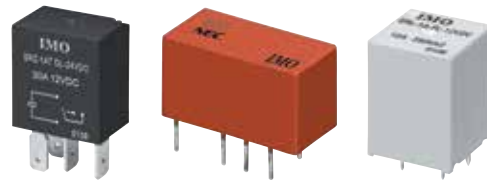
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IMO's range of Industrial Relays are available with either an AC or DC coil, and suitable for PCB mounting or plug-in via a dedicated socket. We also offer a range of slimline DIN Rail mountable relays which are just 6mm thick, and provide substantial 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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