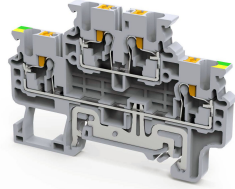


CPDLG2.5



connectwell
THE RIGHT CONNECTION

2.5 sq.mm Double Level Earthing Terminal Blocks.

These blocks are ideal for use in applications requiring high density wiring.

TECHNICAL DATA

Rated Voltage	600 V
Rated Current	20* A
Housing Material	Polymide
Standard Colour	Grey
Product Function	Double Level Plus Earthing
Wire Entry Orientation	Top
Mounting Possibility	DIN 35/DIN 35-15 Rail
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	2.5 mm ²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	12 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm ²
2 Conductor with same Cross Section Stranded max	0.5 mm ²
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	4 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	0.5 mm ²
Stripping Length	10 mm

DIMENSIONS

Height with DIN 32 rail	mm
Height with DIN 35 x 15 mm rail	57 mm
Height with DIN 35 x 7.5 mm rail	49.55 mm
Length	72.7 mm
Width (Thickness)	5 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CPDLG2.5	2.5 sq.mm Feed Through + Grounding / Earthing Terminal Block	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslopped 1 meter	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-2M	Din 35 Rail unslopped 2 meter	50
	CA701-2M-S	Din 35 Rail slopped 2 meter	50
	CA701-1M-S	Din 35 Rail slopped 1 meter	50

	CA701-15-1M	Din 35 Rail 15 deep unslopped 1 meter	50
	CA701-15-1M-S	Din 35 Rail 15 deep slopped 1 meter	50
	CA701-15-2M	Din 35 Rail 15 deep unslopped 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep slopped 2 meter	50

	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
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	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
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	EPCXDL2.5	End Plate in Grey Colour	50
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	JX2.5/2	Shorting Link for 2.5 sq mm series	100
	JX2.5/3	Shorting Link for 2.5 sq mm series	50
	JX2.5/4	Shorting Link for 2.5 sq mm series	50
	JX2.5/5	Shorting Link for 2.5 sq mm series	50
	JX2.5/6	Shorting Link for 2.5 sq mm series	50
	JX2.5/7	Shorting Link for 2.5 sq mm series	10
	JX2.5/8	Shorting Link for 2.5 sq mm series	10
	JX2.5/10	Shorting Link for 2.5 sq mm series	10

	CA509/K5	Blank Marking Tag	100
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	TM5	Flexible Marker Carrier for double level Terminal Block	50
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	SCS0.5/3	Electricians Screwdriver for slopped screws	10
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	TX2.5	2.5mm ² TEST PLUG	20
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APPROVALS



NOTES

* - current is for upper level only

CIRCUIT DIAGRAM



RATINGS AS PER STANDARDS

STANDARDS	UL 1059	IEC/EN60947-7-1	
Conductor Cross Section Stranded min.	24 AWG	0.2 mm ²	
Conductor Cross Section Stranded max.	12 AWG	2.5 mm ²	
Rated Voltage	600 V	1000 V	
Rated Current	20* A	24* A	