CYDLG2.5





2.5 sq.mm Double Level Earthing Terminal Blocks.

These Terminal Blocks are used for Grounding / Earthing Wires. They are Green-Yellow colour coded as per industries standard. They have the same top profile as their respective feed through Terminal Blocks.

TECHNICAL DATA		
Tightening Torque	0.4 Nm	
Housing Material	Polymide	
Standard Colour	Green-Yellow	
Product Function	Earthing/Grounding	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Operated by	Screwdriver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm²	
Conductor Cross Section Stranded max.	2.5 mm²	
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 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm²	
2 Conductors with same Cross Section Stranded min	0.2 mm ²	
2 Conductor with same Cross Section Stranded max	1.5 mm²	
Conductor Cross Section Solid min	0.2 mm ²	
Conductor Cross Section Solid max	4 mm²	
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.5 mm²	
Stripping Length	8 mm	
Internal Cylindrical Guage	A3	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	73.4 mm	
Height with DIN 35 x 7.5 mm rail	65.9 mm	
Length	70.5 mm	
Width (Thickness)	5 mm	

ORDERING INFORMATION			
CAT. NO. DESCRIPTION			
CYDLG2.5 2.5 sq.mm 2 Level Feed Through Earthing Terminal Block			
	DESCRIPTION 2.5 sq.mm 2 Level Feed Through Earthing		

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
11 11	CA701-2M	Din 35 Rail unslotted 2 meter	50
	CA701-2M-S	Din 35 Rail slotted 2 meter	50
	CA701-1M-S	Din 35 Rail slotted 1 meter	50
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
V4///	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50
ALE:		End Clamp in Bolyamida quitable	

CA202	for Din 35 / Din 35-15 Rails	25
CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50

End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails

50

	JX4/2	Shorting Link for 6 mm wide TB	100
	JX4/3	Shorting Link for 6 mm wide TB	50
	JX4/4	Shorting Link for 6 mm wide TB	50
4 4	JX4/5	Shorting Link for 6 mm wide TB	50
JX4/8 JX4/10	JX4/8	Shorting Link for 6 mm wide TB	10
	JX4/10	Shorting Link for 6 mm wide TB	10
	JX4/16	Shorting Link for 6 mm wide TB	10

EPCYDL2.5/4 End Plate in Grey colour 50

	MC5	MARKER CARD 5MM PITCH WITH 84 TAGS	10
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APPROVALS







CA802



NOTES
1)Polyamide6,6 flammability V0 grade as per UL 94. 2)The Rated current is with the use of copper (Cu) conductor/Wire.

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RATINGS AS PER STANDARDS					
STANDARDS UL 1059 IEC/EN60947-7-1 CSA C.22.2 No:158					
Approvals	UL	CE	CSA		
Conductor Cross Section Stranded min.	24 AWG	0.2 mm²	24 AWG		
Conductor Cross Section Stranded max.	10 AWG	4 mm²	10 AWG		
Tightening Torque	4.5 lb-in	0.5 Nm	4.5 lb-in		