ADLG2.5





2.5 sq.mm Double Level and Grounding Terminal Blocks

ADLG2.5 Terminal Block has additional grounding point for terminating earthing / grounding cables. The earth connection is made by snapping the Terminal on DIN rail. This separate connection point is appropriately identified by the green-yellow imprint on its top.

TECHNICAL DATA			
Rated Voltage	500 V		
Rated Current	24 A		
Housing Material	Polymide		
Product Function	Double Level		
Wire Entry Orientation	Angular Entry		
Mounting Possibility	DIN 35/DIN 35-15 Rail		
Operated by	Screwdriver		
Rated Surge Voltage	6 KV		
Pollution Degree	3		

CONNECTION DATA				
Conductor Cross Section Stranded min.	0.2 mm ²			
Conductor Cross Section Stranded max.	2.5 mm²			
Conductor Cross Section AWG/Kcmil min	22 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 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	0.34 mm²			
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	10 mm			
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DIMENSIONS			
Height with DIN 35 x 15 mm rail	72.3 mm		
Height with DIN 35 x 7.5 mm rail	64.8 mm		
Length	83.7 mm		
Width (Thickness)	5 mm		

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
ADLG52.5	2.5 sq,mm Double Level and Grounding Terminal Block	50		

	ACC	CESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA701-1M	Din 35 Rail unslotted 1 meter	50
11/1	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
As De	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
	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
智的	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	CA202	End Clamp in Polyamide suitable 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
The second second	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
•	EPADLG2.5	End Plate in grey colour	50
	CA801/A2	Insulated Push in Type Shorting Link	100
	CA801/A3	Insulated Push in Type Shorting Link	100
	CA801/A4	Insulated Push in Type Shorting Link	100
	CA801/A10	Insulated Push in Type Shorting Link	10
	CA509/K2G	Marking Tag Blank suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV / ADLG2.5 / ATL2.5 / ATL2.5 / ATLG2.5 Terminal Blocks	100
المنطقة	CA509/K2G/H	Marking Tag with Horizontal printing suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV Terminal Blocks	100
	CA509/K2G/V	Marking Tag with Vertical printing suitable for CDLG2.5 / CTLG2.5 / CTLG2.5(E)MOV Terminal Blocks	100

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Electricians Screwdriver for slotted screws

SCS0.5/3

ADLG2.5





APPROVALS



RATINGS AS PER STANDARDS				
STANDARDS	UL 1059			
Approvals	UL			
Conductor Cross Section Stranded min.	22 AWG			
Conductor Cross Section Stranded max.	12 AWG			
Rated Voltage	600 V			
Rated Current	20 A			