CTLG2.5





Three Level + Ground Feed through Terminal block

The CTLG2.5 is a triple level Terminal Blockwith an additional connection for earthing cables. This separate connection point is appropriately identified by the green - yellow imprint on its top. This Terminal Block is an ideal choice formotor, sensor, actuator and initiator connections.

TECHNICAL DATA	
Rated Voltage	440 V
Rated Current	24 A
Tightening Torque	0.4 Nm
Housing Material	Polymide
Product Function	Triple Level
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Screw Size	M2.5
Operated by	Screwdriver
Rated Surge Voltage	6 KV
Pollution Degree	3

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CONNECTION DATA	
Conductor Cross Section Stranded min.	0.2 mm²
Conductor Cross Section Stranded max.	2.5 mm²
Conductor Cross Costion AMC/Kemil min	24 ANNO

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	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 mm²	
2 Conductors with same Cross Section Stranded min	2.5 mm²	
2 Conductor with same Cross Section Stranded max	1.5 mm²	
Conductor Cross Section Solid min	0.2 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	9 mm	
Internal Cylindrical Guage	A3	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	74 mm	
Height with DIN 35 x 7.5 mm rail	66 mm	
Length	87.5 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION		
CAT. NO. DESCRIPTION		STD. PACK
CTLG2.5	2.5 sq.mm Triple Level with ground Terminal	100

ORDERING INFORMATION		
CAT. NO.	DESCRIPTION	STD. PACK
Block in Grey colour		

APPROVALS



NOTES
The Rated current is with the use of copper (Cu) conductor/Wire

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RATINGS AS PER STANDARDS			
STANDARDS	UL 1059		
Approvals	UL		
Conductor Cross Section Stranded min.	24 AWG		
Conductor Cross Section Stranded max.	12 AWG		
Rated Voltage	300 V		
Rated Current	24 A		
Tightening Torque	4.5 lb-in		