

产品介绍



Three Level + Ground Feed through Terminal block

The CTLG2.5 is a triple level Terminal Block with 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 for motor, sensor, actuator and initiator connections.

TECHNICAL DATA		CONNECTION DATA	
Rated Voltage	440 V	Conductor Cross Section Stranded min.	0.2 mm ²
Rated Current	24 A	Conductor Cross Section Stranded max.	2.5 mm ²
Tightening Torque	0.4 Nm	Conductor Cross Section AWG/Kcmil min	24 AWG
Housing Material	Polyamide	Conductor Cross Section AWG/Kcmil max	12 AWG
Comparative Tracking Index	1	Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Standard Colour	Grey	Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm ²
Type of Connection	Screw Clamp	2 Conductors with same Cross Section Stranded min	2.5 mm ²
Product Function	Triple Level	2 Conductor with same Cross Section Stranded max	1.5 mm ²
Wire Entry Orientation	Side Entry	Conductor Cross Section Solid min	0.2 mm ²
Mounting Possibility	DIN 35/DIN 35-15 Rail	Conductor Cross Section Solid max	4 mm ²
Screw Size	M2.5	2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²
Operated by	Screwdriver	2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.5 mm ²
Rated Surge Voltage	6 V	Stripping Length	9 mm
Pollution Degree	3	Internal Cylindrical Gauge	A3
DIMENSIONS		APPROVALS	
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		

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