CTSG4





4 sq.mm Ground / Earth Terminal Blocks for multi-rail mounting

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

TECHNICAL DATA		
Tightening Torque	0.5 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	
Screw Size	M3	
Operated by	Screw Driver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm²	
Conductor Cross Section Stranded max.	4 mm²	
Conductor Cross Section AWG/Kcmil min	24 AWG	
Conductor Cross Section AWG/Kcmil max	10 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²	
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²	
2 Conductors with same Cross Section Stranded min	0.2 mm ²	
2 Conductor with same Cross Section Stranded max	2.5 mm ²	
Conductor Cross Section Solid min	0.2 mm²	
Conductor Cross Section Solid max	6 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	2.5 mm ²	
Stripping Length	8 mm	
Internal Cylindrical Guage	A4	

DIMENSIONS		
Height with DIN 35 x 15 mm rail	53.3 mm	
Height with DIN 35 x 7.5 mm rail	45.8 mm	
Length	45.7 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CTSG4	4 sq.mm Ground/Earth terminal block in Green- Yellow colour.	50	

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	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
11/1/2	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
40///	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

المستنفنين	CA509/K6	Blank Marking Tag	100
	SCS0.6/3.5	Electricians Screwdriver for slotted	10

 SCS0.6/3.5	Electricians Screwdriver for slotted screws	10
EP2.5/4UN	End Plate in Grey Colour	50

•	EP2.5/4UNY	End Plate in Yellow Colour	50
	EP2.5/4UNBU	End Plate in Blue Colour	50
	EP2.5/4UNR	End Plate in Red Colour	50
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MC6 MARKER CARD 6MM PITCH WITH 72 TAGS	10	
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APPROVALS



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