CGT4N





4 sq.mm Ground / Earth 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	
Product Function	Earthing/Grounding	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Screw Size	M3	
Operated by	Screwdriver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECTION DATA		
0.2 mm ²		
4 mm²		
22 AWG		
10 AWG		
0.2 mm ²		
4 mm²		
0.2 mm ²		
2.5 mm ²		
0.2 mm²		
6 mm²		
0.2 mm ²		
2.5 mm ²		
8 mm		
A4		

DIMENSIONS		
Height with DIN 35 x 15 mm rail	54.4 mm	
Height with DIN 35 x 7.5 mm rail	47 mm	
Length	54.2 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION		
CAT. NO. DESCRIPTION		STD. PACK
CGT4N	4 sq.mm Grounding / Earthing Terminal Block.	50

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
11	CA701-1M	Din 35 Rail unslotted 1 meter	50
	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
	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

	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10
400	MC6	MARKER CARD 6MM PITCH WITH	10

MC6 72 TAGS 10







CA509/K6





Blank Marking Tag





100





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







RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	CSA C.22.2 No:158	DIN EN60947-7-2
Approvals	UL	CSA	VDE
Conductor Cross Section Stranded min.	22 AWG	22 AWG	0.5 mm ²
Conductor Cross Section Stranded max.	10 AWG	10 AWG	4 mm²
Tightening Torque	7 lb-in	7 lb-in	0.4 Nm
STANDARDS	IEC/EN60947-7-2	EN60079-7	EN60079-7
Approvals	CE	ATEX	ATEX-IECex
Conductor Cross Section Stranded min.	0.2 mm ²	0.5 mm ²	0.5 mm ²
Conductor Cross Section Stranded max.	4 mm²	4 mm²	4 mm²
Tightening Torque	0.4 Nm	0.4 Nm	0.4 Nm