CMST1





2.5 sq.mm Multipole Strip Terminal Blocks.

The CMST1 series Terminal Blocks can be directly mounted on panel surfaces with the help of fixing screws. They are available from a 2 up to 12 pole configuration.

TECHNICAL DATA		
Rated Voltage	400 V	
Rated Current	24 A	
Tightening Torque	0.4 Nm	
Housing Material	Melamine	
Product Function	Feed Through	
Wire Entry Orientation	Side Entry	
Number of Poles	12	
Mounting Possibility	Panel/Surface	
Screw Size	M2.6	
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 Section AWG/Kcmil min	22 AWG	
Conductor Cross Section AWG/Kcmil max	14 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm ²	
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	0.2 mm²	
Conductor Cross Section Solid max	4 mm²	
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.5 mm²	
Stripping Length	9 mm	

DIMENSIONS		
Height	16.5 mm	
Length	110 mm	
Width (Thickness)	15 mm	

АЗ

Internal Cylindrical Guage

ORDERING INFORMATION		
CAT. NO. DESCRIPTION		STD. PACK
CMST1	2.5 Sqmm 12 Pole Strip Terminal Block	20

	ORDERING INFORMATION		
CAT. NO.	DESCRIPTION	STD. PACK	
CMST12W	2.5 Sqmm 2 Pole Strip Terminal Block	120	
CMST13W	2.5 Sqmm 3 Pole Strip Terminal Block	80	
CMST14W	2.5 Sqmm 4 Pole Strip Terminal Block	60	
CMST15W	2.5 Sqmm 5 Pole Strip Terminal Block	45	
CMST16W	2.5 Sqmm 6 Pole Strip Terminal Block	40	
CMST17W	2.5 Sqmm 7 Pole Strip Terminal Block	30	
CMST18W	2.5 Sqmm 8 Pole Strip Terminal Block	30	
CMST19W	2.5 Sqmm 9 Pole Strip Terminal Block	25	
CMST110W	2.5 Sqmm 10 Pole Strip Terminal Block	20	
CIVISTITUW	2.3 Sqniii 10 Fole Strip Terminal Block		

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CMSTPP	Partition Plate in Khaki / Beige colour	50
•••	CA513	2 Pole Insulated Fork Type Shorting Links	50
0 0 0 0 0	CA509/7	Marking Strip	10
	CA502/F	Marker Fixing Screw	20
	FPCMST	Panel Fixing Plate	10

APPROVALS





NOTES

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







RATINGS AS PER STANDARDS			
STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	0.2 mm ²	0.5 mm²
Conductor Cross Section Stranded max.	14 AWG	2.5 mm²	2.5 mm²
Rated Voltage	300 V	400 V	400 V
Rated Current	20 A	24 A	24 A
Tightening Torque	4.5 lb-in	0.4 Nm	0.4 Nm
Operating Temperature Range		-30 to +130 °C	