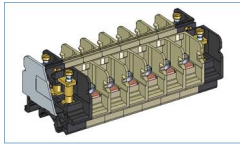


CWCBST6



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THE RIGHT CONNECTION

6 Way CT shorting Assembly

This is a 6 pole Current Transformer shorting Terminal block assembly. A central shorting current bar is pre-installed and CT shorting screws can be connected in the respective points to short the secondary of CTs for measurement and calibration of meters. Standard K series marking tags can be installed for clear circuit identification.

TECHNICAL DATA

Rated Voltage	1100 V
Rated Current	76 A
Tightening Torque	2 Nm
Housing Material	Polymide
Standard Colour	Grey
Product Function	Feed Through
Wire Entry Orientation	Side entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Stud Size	M5
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	16 mm ²
Conductor Cross Section AWG/Kcmil min	16 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	10 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	1.5 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	6 mm ²

DIMENSIONS

Height	39 mm
Height with DIN 35 x 7.5 mm rail	40 mm
Length	105.5 mm
Width (Thickness)	49 mm

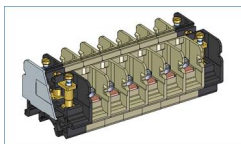
ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CWCBST6	6 Way assembly for CT shorting	1

NOTES

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

CWCBSCT6



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RATINGS AS PER STANDARDS

STANDARDS	UL 1059	IEC/EN60947-7-1	CSA C.22.2 No:158
Conductor Cross Section Stranded min.	16 AWG	1.5 mm ²	16 AWG
Conductor Cross Section Stranded max.	4 AWG	16 mm ²	6 AWG
Rated Voltage	600 V	1100 V	600 V
Rated Current	85 A	76 A	85 A
Tightening Torque	25 lb-in	2 Nm	25 lb-in