

CBT110T

Terminal Type - CBT110T , High Current connectors, nominal voltage: 1000 V, nominal current: 150 A, Rated cross-section – 50 mm 2 , connection method: Bolt connection -Nuts are slotted for screwdriver operation, number of connections: 2, cross-section: 35 mm 2 - 50 mm 2 , mounting type: TS32





Approvals

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General Information

Product Name	CBT110T
Connection Method	Bolt Connection
Rating	1000 V/150 A/50 mm ² /3 Nm
HSN Number	85389000
Standard Packing Qty(in No)	10
Country Of Origin	India
Screw thread	M6

Dimensions & Weight

Width	28 mm	1.1 inch
Length	75 mm	2.95 inch
Height	49 mm	1.93 inch
Weight of std. Packing Unit	1.15 Kg	

Material Data

Insulating Material	Melamine
Standard Colour	Khakhi
Colour Variants	Red , Yellow , Blue , Black , Green ,

Rated Conductor Size

Conductor cross section flexible min	35 mm²
Conductor cross section flexible max	50 mm ²
Conductor cross section solid min	35 mm ²
Conductor cross section solid max	50 mm ²



Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U _n	1000 V
Nominal Current In	150 A
Nominal cross section	50 mm ²
Short-time current	6 kA
Rated surge voltage	8 kV
Degree of pollution	3

