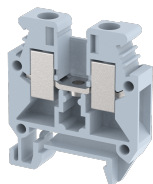


MBT4

Terminal Type - MBT 4 , Mini and Micro Feed-through terminal block, nominal voltage: 630 V, nominal current: 30 A, Rated cross-section: 2.5 mm², connection method: Screw connection, number of connections: 2, cross-section: 0.2 mm² - 4 mm², mounting type: TS 15



Approvals



General Information

Product Name	MBT4
Connection Method	Screw Connection
Rating	630 V/30 A/2.5 mm ² /0.5 Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	6.1 mm	0.24 inch
Length	28 mm	1.1 inch
Height	31.25 mm	1.23 inch
Weight of std. Packing Unit	0.63 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red , Yellow , Blue , Black , Green , Khakhi ,

Rated Conductor Size

Conductor cross section flexible min	0.2 mm ²
Conductor cross section flexible max	2.5 mm ²
Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	4 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	630 V
Nominal Current I_n	30 A
Nominal cross section	2.5 mm ²
Short-time current	0.3 kA
Rated surge voltage	6 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U_n	400 V
ATEX Nominal Current I_n	24 A
ATEX Cross Sec. Flexible Max.	2.5 mm ²

Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U_N	300 V
B - CSA Nominal Current I_N	35 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	10 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_N	300 V
B - UL Nominal Current I_N	35 A
B - UL Wire Min	24 AWG
B - UL Wire Max	10 AWG