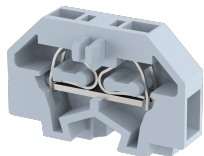


MCT1.5

Terminal Type -MCT1.5, Mini and Micro Terminal block, nominal voltage: 500 V, nominal current: 17.5 A, Rated cross-section - 1.5 mm², connection method: Spring Cage connection, number of connections: 2, cross section: 0.5 mm² - 1.5 mm², AWG : 22-16 , mounting type: Panel Mounted



Approvals



General Information

Product Name	MCT1.5
Connection Method	Spring Cage Connection
Rating	500 V/17.5 A/1.5 mm ² /NAP Nm
HSN Number	8904476703958
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	NAP

Dimensions & Weight

Width	5 mm	0.2 inch
Length	25 mm	0.98 inch
Height	17.2 mm	0.68 inch
Weight of std. Packing Unit	0.3 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	0.5 mm ²
Conductor cross section flexible max	1.5 mm ²
Conductor cross section solid min	0.5 mm ²
Conductor cross section solid max	1.5 mm ²

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	500 V
Nominal Current I_n	17.5 A
Nominal cross section	1.5 mm ²
Short-time current	0.18 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	15 A
ATEX Cross Sec. Flexible Max.	1.5 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	10 A
B - CSA Wire Min	22 AWG
B - CSA Wire Max	16 AWG

Ratings - UL

UL Standard	
B - UL Nominal Voltage U_N	V
B - UL Nominal Current I_N	A
B - UL Wire Min	AWG
B - UL Wire Max	AWG