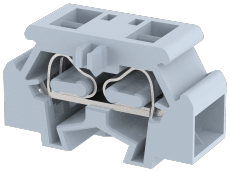
MCT2.5P4

Terminal Type –MCT2.5P4, Feed Through terminal block, nominal voltage: 500 V, nominal current: 24 A , Rated cross-section – 2.5 mm², connection method: Spring clamp connection, number of connections: 4, cross-section: 0.5 mm² – 2.5 mm², AWG : 22-14 , mounting type: Panel Mounted



Approvals

General Information

Product Name	MCT2.5P4
Connection Method	Spring Cage Connection
Rating	500 V / 24 A / 2.5 mm^2
HSN Number	85389000
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	-

Dimensions & Weight

Width	10 mm	0.39 inch
Length	30 mm	1.18 inch
Height	18 mm	0.71 inch
Weight of std. Packing Unit	0.54 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	2.5 mm^2
Conductor cross section solid min	0.5 mm^2
Conductor cross section solid max	2.5 mm^2

Rated Conductor Size

Conductor cross section flexible min	0.5 mm^2
Conductor cross section flexible max	2.5 mm^2

Conductor cross section solid min	0.5 mm^2
Conductor cross section solid max	2.5 mm^2

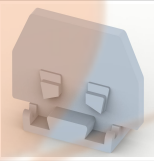
Ratings - ATEX

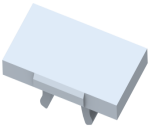
ATEX Standard	EN 60079-7
ATEX Nominal Voltage U_n	400 V
ATEX Nominal Current I_n	20 A
ATEX Cross Sec. Flexible Max.	2.5 mm^2

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_N	300 V
B - UL Nominal Current I_N	15 A
B - UL Wire Min	22 AWG
B - UL Wire Max	14 AWG

Product Accessories

End Cover		
MEP2.5	Height : 18.00 mm Width : 12.20 mm Length : 28.00 mm	

Insertion Bridge		
MSL2.5	Width : 10.30 mm Pitch : 5.95 mm Length : 15.14 mm	

Marker For Terminal Blocks		
LABEL KN5.5	Width : 6.00 mm