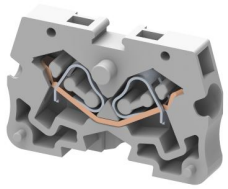
SQP2.5

Terminal Type –SQP2.5 , Mini and Micro Terminal block, nominal voltage: 800 V, nominal current: 24 A , Rated cross section: 2.5 mm² , connection method: Spring Cage Connection, number of connections: 2, cross-section: 0.08 mm² – 4 mm², AWG : 24-12 , mounting type: Panel Mounted



Approvals

General Information

Product Name	SQP2.5
Connection Method	Spring Cage Connection
Rating	800 V/24 A/2.5 mm^2/NAP Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	NAP

Dimensions & Weight

Width	5 mm	0.2 inch
Length	31.9 mm	1.26 inch
Height	21 mm	0.83 inch
Weight of std. Packing Unit	0.35 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	0.14 mm^2
Conductor cross section flexible max	2.5 mm^2
Conductor cross section solid min	0.08 mm^2
Conductor cross section solid max	4 mm^2

Ratings - IEC

Connection in acc. with standard	IEC60947-7-1
Nominal Voltage U_n	800 V
Nominal Current I_n	24 A
Nominal cross section	2.5 mm^2
Short-time current	0.3 kA
Rated surge voltage	8 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	
ATEX Nominal Voltage U_n	0 V
ATEX Nominal Current I_n	A
ATEX Cross Sec. Flexible Max.	mm^2

Ratings - CSA

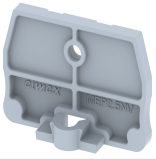
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U_N	300 V
B - CSA Nominal Current I_N	20 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	12 AWG

Ratings - UL

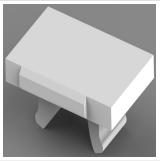
UL Standard	UL 1059
B - UL Nominal Voltage U_N	300 V
B - UL Nominal Current I_N	20 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG

Product Accessories

End Cover

CPP2.5	Height : 21.00 mm Width : 3.00 mm Length : 31.90 mm	

Marker For Terminal Blocks

LABEL KN5	Width : 5.00 mm	

Plug-in Bridge/Jumper		
SLFP2.5-2W	Height : 20.60 mm Width : 6.40 mm Thickness : 2.00 mm Pitch : 4.95 mm	
Spacer Plate		
SPP2.5	Height : 21.00 mm Width : 3.00 mm Length : 31.90 mm