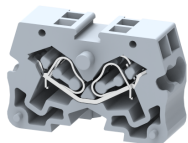


SQP2.5P4

Terminal Type -SQP2.5P4 , Mini and Micro Terminal block, nominal voltage: 800 V, nominal current: 24 A , connection method: Spring Cage Connection, number of connections: 4, Rated cross section: 2.5 mm² , cross-section: 0.08 mm² – 4 mm², AWG: 24-12 , mounting type: Panel Mounted



Approvals



General Information

Product Name	SQP2.5P4
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	10 mm	0.39 inch
Length	32 mm	1.26 inch
Height	21 mm	0.83 inch
Weight of std. Packing Unit	0.69 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	0.08 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	EN 60049-7
ATEX Nominal Voltage U_n	500 V
ATEX Nominal Current I_n	20 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	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