

SQTP2.5P4-2W

Terminal Type -SQTP2.5P4-2W , Mini and Micro Terminal block, nominal voltage: 800 V, nominal current: 24 A , connection method: Spring Cage Connection, number of connections: 8, 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	SQTP2.5P4-2W
Connection Method	Spring Cage Connection
Rating	800 V/24 A/2.5 mm ² /NAP Nm
HSN Number	85389000
Standard Packing Qty(in No)	20
Country Of Origin	India
Screw thread	NAP

Dimensions & Weight

Width	35.8 mm	1.41 inch
Length	32.05 mm	1.26 inch
Height	22 mm	0.87 inch
Weight of std. Packing Unit	0.42 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	

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

Ratings - CSA

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