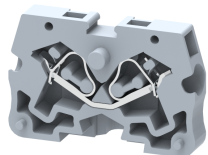


## SQP2.5

Terminal Type -SQP2.5 , Mini and Micro Terminal block, nominal voltage: 800 V, nominal current: 24 A , Rated cross section: 2.5 mm<sup>2</sup> , connection method: Spring Cage Connection, number of connections: 2, cross-section: 0.08 mm<sup>2</sup> – 4 mm<sup>2</sup>, 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 <sup>2</sup>
HSN Number	85389000
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	-

### 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	0.37 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 <sup>2</sup>
Conductor cross section flexible max	2.5 mm <sup>2</sup>
Conductor cross section solid min	0.08 mm <sup>2</sup>
Conductor cross section solid max	4 mm <sup>2</sup>

### Rated Conductor Size

Conductor cross section flexible min	0.08 mm <sup>2</sup>
Conductor cross section flexible max	2.5 mm <sup>2</sup>

Conductor cross section solid min	0.08 mm <sup>2</sup>
Conductor cross section solid max	4 mm <sup>2</sup>

**Ratings - ATEX**

ATEX Standard	EN 60049-7
ATEX Nominal Voltage U <sub>n</sub>	500 V
ATEX Nominal Current I <sub>n</sub>	20 A
ATEX Cross Sec. Flexible Max.	2.5 mm <sup>2</sup>

**Ratings - CSA**


CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U <sub>N</sub>	300 V
B - CSA Nominal Current I <sub>N</sub>	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 <sub>N</sub>	300 V
B - UL Nominal Current I <sub>N</sub>	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	Height : 2.42 mm Width : 5.00 mm Length : 7.50 mm	

Plug-in Bridge/Jumper		
SLFP2.5-2W	Height : 20.60 mm Width : 6.40 mm Thickness : 2.00 mm Pitch : 4.95 mm	

<b>Spacer Plate</b>		
SPP2.5	Height : 21.00 mm Width : 3.00 mm Length : 31.90 mm	

