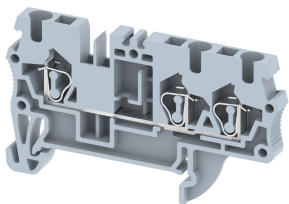


SQ2.5-1X2

Terminal Type - SQ2.5-1X2 , Multi conductor feed through terminal block, nominal voltage: 1000 V, nominal current: 24 A, Rated cross section: 2.5 mm², connection method: Spring Cage connection, number of connections: 3, cross section: 0.08 mm² - 4 mm², AWG: 24-12, mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	SQ2.5-1X2
Connection Method	Spring Cage Connection
Rating	1000 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	5 mm	0.2 inch
Length	62.7 mm	2.47 inch
Height	36 mm	1.42 inch
Weight of std. Packing Unit	0.83 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

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 - CSA

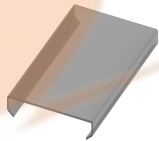
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	600 V
B - CSA Nominal Current I _N	20 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	12 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	600 V
B - UL Nominal Current I _N	20 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG

Product Accessories

Cover Profile

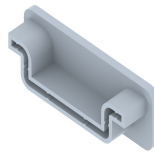
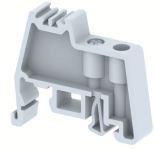
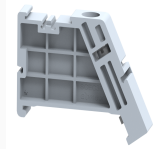
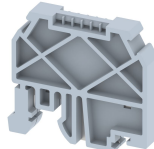
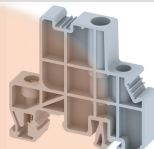
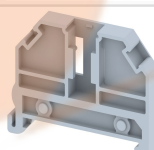
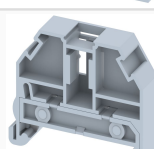
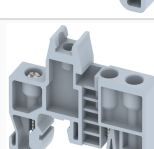
PCPDBF-3	Height : 14.10 mm Thickness : 1.50 mm Length : 79.00 mm	
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DIN Rail Perforated

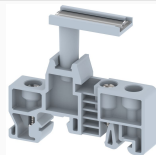
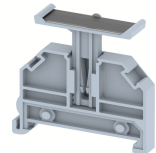
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

DIN Rail, Unperforated

CHKD	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHK	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

End Cap		
CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm	
End Clamp		
SCUP	Height : 34.00 mm Length : 44.75 mm	
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 mm	
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm	
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm	
DCKN	Height : 33.00 mm Width : 6.00 mm Length : 43.50 mm	
DCKN10	Height : 35.00 mm Width : 10.00 mm Length : 43.50 mm	
SCKN	Height : 34.50 mm Width : 8.00 mm Length : 44.90 mm	
SCUN	Height : 35.50 mm Width : 9.50 mm Length : 50.60 mm	
End Cover		
CSP2.5-1X2	Height : 22.70 mm Width : 2.00 mm Length : 62.70 mm	

Marker For Terminal Blocks		
LABEL KN5	Width : 5.00 mm	
Partition Plate		
DBF-3	Height : 38.40 mm Width : 3.00 mm Length : 78.00 mm	
Plug-in Bridge/Jumper		
SLPU5-2W	Height : 26.00 mm Width : 9.15 mm Pitch : 5.00 mm	
SLPU5-3W	Height : 26.00 mm Width : 14.15 mm Pitch : 5.00 mm	
SLPU5-10W	Height : 26.00 mm Width : 49.15 mm Pitch : 5.00 mm	
SLPU5-4W	Height : 26.00 mm Width : 19.15 mm Pitch : 5.00 mm	
SLPU5-5W	Height : 26.00 mm Width : 24.15 mm Pitch : 5.00 mm	
SLPU5-6W	Height : 26.00 mm Width : 29.15 mm Pitch : 5.00 mm	
SLPU5-7W	Height : 26.00 mm Width : 34.15 mm Pitch : 5.00 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	

Marker carriers			
SCUNMLH	Height : 53.50 mm Width : 9.50 mm Length : 50.60 mm		
DCKNMLH	Height : 45.50 mm Width : 6.00 mm Length : 43.50 mm		
SCKNMLH	Height : 45.50 mm Width : 8.00 mm Length : 44.90 mm		

