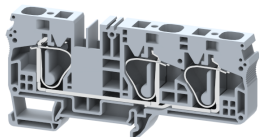


SQ16-1X2

Terminal Type - SQ16-1X2 , Multi conductor feed through terminal block, nominal voltage: 1000 V, nominal current: 76 A, connection method: Spring Cage Connection, number of connections: 2, cross section: 0.2 mm² - 25 mm², AWG: 24-4 , mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	SQ16-1X2
Connection Method	Spring Cage Connection
Rating	1000 V / 76 A / 16 mm ²
HSN Number	85389000
Standard Packing Qty (in No)	25
Country Of Origin	INDIA
Screw thread	-

Dimensions & Weight

Width	12 mm	0.47 inch
Length	110.3 mm	4.34 inch
Height	50.5 mm	1.99 inch
Weight of std. Packing Unit	1.4 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	0.2 mm ²
Conductor cross section flexible max	16 mm ²
Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	25 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.2 mm ²
Conductor cross section flexible max	16 mm ²

Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	25 mm ²

Ratings - ATEX

ATEX Standard	EN 60049-7
ATEX Nominal Voltage U _n	630 V
ATEX Nominal Current I _n	64 A
ATEX Cross Sec. Flexible Max.	16 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	85 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	4 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	600 V
B - UL Nominal Current I _N	85 A
B - UL Wire Min	24 AWG
B - UL Wire Max	4 AWG

Product Accessories

Cover Profile

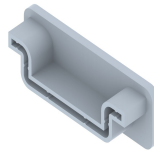
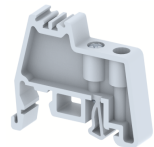
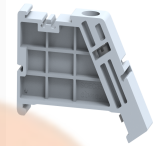
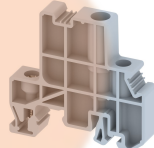
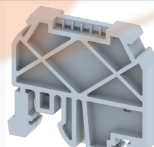
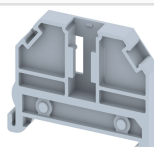
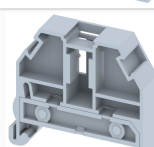
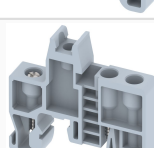
PCP250	Width : 49.00 mm Thickness : 1.50 mm Length : 166.00 mm	
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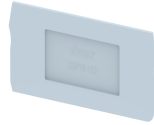
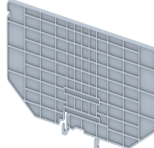
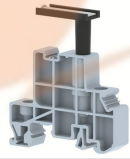
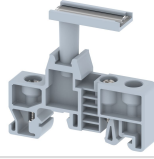
DIN Rail Perforated

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	
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DIN Rail, Unperforated			
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 Width : 9.00 mm Length : 44.75 mm		
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 mm		
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm		
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 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		
CSP16-1X2	Height : 37.20 mm Thickness : 2.00 mm Length : 110.00 mm	
Marker For Terminal Blocks		
LABEL KN12	Width : 12.00 mm	
Partition Plate		
BPA 185/240	Height : 82.40 mm Width : 3.00 mm Length : 180.00 mm	
Plug-in Bridge/Jumper		
SLPU12-2W	Height : 38.70 mm Width : 23.00 mm Pitch : 12.00 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm	
DCKNGML	Height : 31.10 mm Width : 8.45 mm Thickness : 29.35 mm	
SCUNMLH	Height : 53.50 mm Width : 11.00 mm Length : 50.60 mm	
SCKNMLH	Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm	