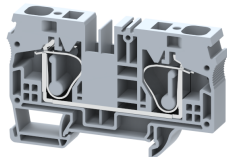


SQ16

Terminal Type - SQ16 , Feed-through terminal block, nominal voltage: 1000 V, nominal current: 76 A, Rated cross section: 16 mm², 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
Connection Method	Spring Cage Connection
Rating	1000 V / 76 A / 16 mm ²
HSN Number	85389000
Standard Packing Qty (in No)	50
Country Of Origin	India
Screw thread	-

Dimensions & Weight

Width	12 mm	0.47 inch
Length	83.2 mm	3.28 inch
Height	50.5 mm	1.99 inch
Weight of std. Packing Unit	2.1 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 - CSA

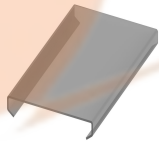
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	600 V
B - CSA Nominal Current I _N	85 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	4 AWG

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

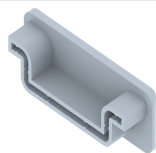
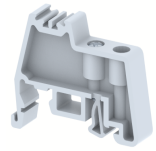
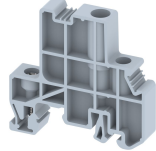
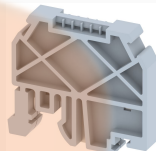
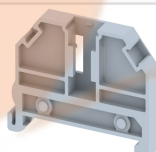
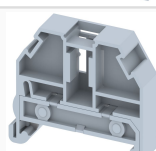
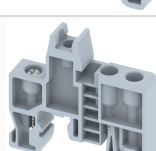
PCPDBF-5	Height : 14.10 mm Thickness : 1.50 mm Length : 113.00 mm	
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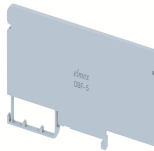
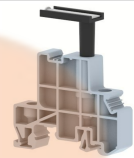
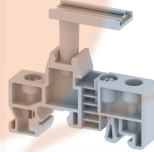
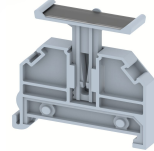
DIN Rail Perforated

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	
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	Height : 37.21 mm Thickness : 2.00 mm Length : 81.00 mm	

Marker For Terminal Blocks		
LABEL KN12	Width : 12.00 mm	
Partition Plate		
DBF-5	Height : 42.45 mm Width : 3.00 mm Length : 112.00 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 : 10.00 mm Length : 55.60 mm	
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	