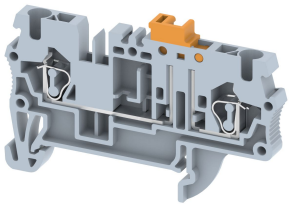
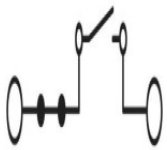
SQK2.5

Terminal Type - SQK2.5, Disconnecting terminal block, nominal voltage: 1000 V, nominal current: 20 A, Rated cross section: 2.5 mm², connection method: Spring cage connection, number of connections: 2, cross section: 0.08 mm² - 4 mm², AWG : 24-12 , mounting type: TS 35/7.5, TS 35/15





Approvals

General Information

Product Name	SQK2.5
Connection Method	Spring Cage Connection
Rating	1000 V / 20 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	62.5 mm	2.46 inch
Height	40.02 mm	1.58 inch
Weight of std. Packing Unit	0.88 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red, Yellow, Blue, Black, Green, Khaki

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 - ATEX

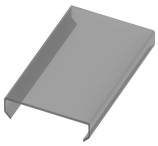
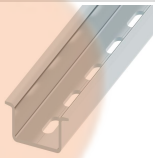
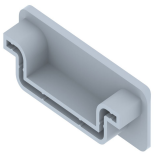
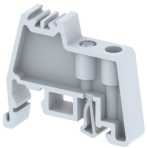
ATEX Standard	EN 60049-7
ATEX Nominal Voltage U_n	630 V

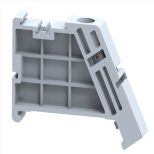
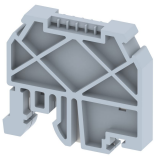
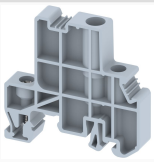
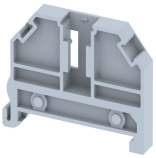
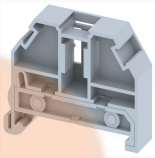
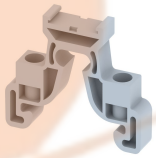
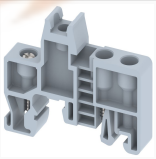
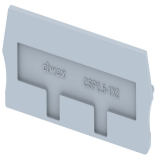
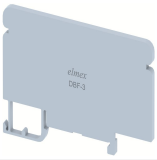
ATEX Nominal Current I_n	15 A
ATEX Cross Sec. Flexible Max.	2.5 mm^2

Ratings - UL

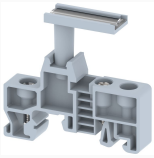
UL Standard	UL 1059
B - UL Nominal Voltage U_N	600 V
B - UL Nominal Current I_N	16 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG

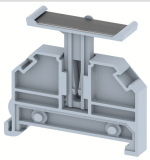
Product Accessories

Cover Profile		
PCPDBF-3	Height : 14.10 mm Thickness : 1.50 mm Length : 79.00 mm	
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 Width : 9.00 mm Length : 44.75 mm	

End Clamp		
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	Height : 2.42 mm Width : 5.00 mm Length : 7.50 mm	
Partition Plate		
DBF-3	Height : 50.00 mm Width : 3.00 mm Length : 78.00 mm	

Plug-in Bridge/Jumper		
SLPU5-2W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 9.15 mm	
SLPU5-3W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 14.15 mm	
SLPU5-10W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 49.15 mm	
SLPU5-4W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 19.15 mm	
SLPU5-5W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 24.15 mm	
SLPU5-6W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 29.15 mm	
SLPU5-7W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 34.15 mm	
SLPU5-8W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 39.15 mm	
SLPU5-9W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 44.15 mm	

Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm	
SCUNMLH	Height : 53.50 mm Width : 11.00 mm Length : 50.60 mm	

Marker carriers		
DCKNMLH	Height : 45.00 mm Width : 10.00 mm Length : 43.50 mm	
SCKNMLH	Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm	