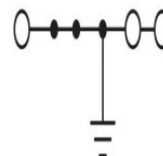
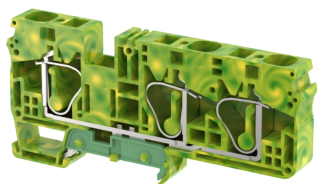


SGQ16-1X2

Terminal Type - SGQ-16-1X2, Multiconductor Ground terminal block, connection method: Spring Cage Connection, number of connections: 3, Rated cross-section: 16 mm², cross-section: 0.2 mm² - 25 mm², AWG: 24-4 , mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	SGQ16-1X2
Connection Method	Spring Cage Connection
Rating	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	110.2 mm	4.34 inch
Height	50.5 mm	1.99 inch
Weight of std. Packing Unit	1.6 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Green-Yellow
Colour Variants	-

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
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Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U _n	V
ATEX Nominal Current I _n	A
ATEX Cross Sec. Flexible Max.	16 mm ²

Ratings - CSA



CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	V
B - CSA Nominal Current I _N	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	V
B - UL Nominal Current I _N	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	

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	

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	
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		
CSP16-1X2	Height : 37.20 mm Thickness : 2.00 mm Length : 110.30 mm	
Marker For Terminal Blocks		
LABEL KN12	Height : 2.43 mm Width : 12.00 mm Length : 8.50 mm	
Partition Plate		
BPA 185/240	Height : 82.50 mm Width : 3.00 mm Length : 180.00 mm	
Plug-in Bridge/Jumper		
SLPU12-2W	Height : 37.00 mm Width : 5.00 mm Pitch : 12.00 mm Length : 23.00 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	
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	