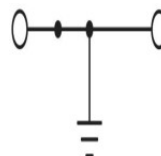
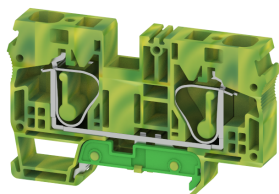


SGQ16

Terminal Type - SGQ 16 , Ground Modular terminal block, connection method: Spring Cage Connection, Rated cross-section: 16 mm², 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	SGQ16
Connection Method	Spring Cage Connection
Rating	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	82.98 mm	3.27 inch
Height	50.5 mm	1.99 inch
Weight of std. Packing Unit	2.3 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

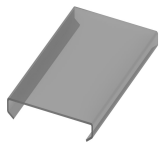
CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	V
B - CSA Nominal Current I _N	A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	4 AWG

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

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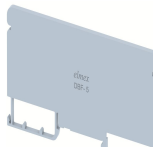
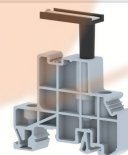
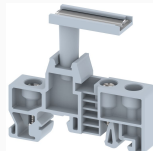
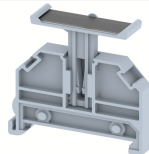
DIN Rail Perforated

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	
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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		
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	Height : 37.20 mm Thickness : 2.00 mm Length : 83.20 mm	
Marker For Terminal Blocks		
LABEL KN12	Height : 2.43 mm Width : 12.00 mm Length : 8.50 mm	
Partition Plate		
DBF-5	Height : 54.00 mm Width : 3.00 mm Length : 112.00 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	