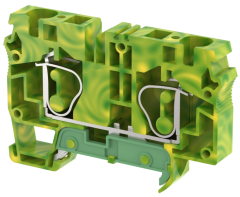
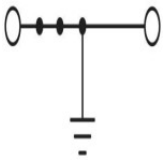
SGQ10

Terminal Type - SGQ 10, Ground modular terminal block, connection method: Spring Cage Connection, number of connections: 2, cross-section: 0.2 mm² - 16 mm², Rated cross-section: 10 mm², AWG: 24 - 6, mounting type: TS 35/7.5, TS 35/15





Approvals

General Information

Product Name	SGQ10
Connection Method	Spring Cage Connection
Rating	10 mm^2 / Nm
HSN Number	8904476701299
Standard Packing Qty (in No)	50
Country Of Origin	India
Screw thread	-

Dimensions & Weight

Width	10 mm	0.39 inch
Length	73.7 mm	2.9 inch
Height	48 mm	1.89 inch
Weight of std. Packing Unit	1.62 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	10 mm^2
Conductor cross section solid min	0.2 mm^2
Conductor cross section solid max	16 mm^2

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Conductor cross section solid min	0.2 mm^2

Conductor cross section solid max	16 mm^2

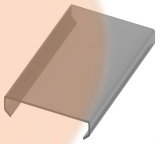
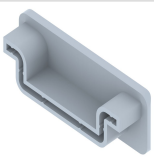
Ratings - ATEX

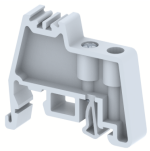
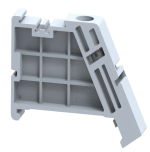
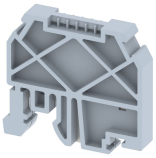
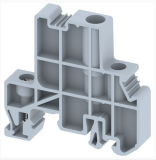
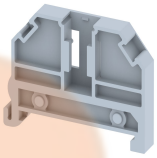
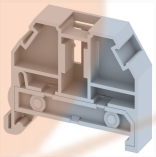
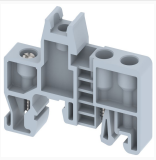
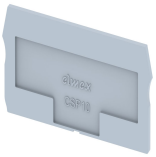
ATEX Standard	EN 60079-7
ATEX Nominal Voltage U_n	V
ATEX Nominal Current I_n	A
ATEX Cross Sec. Flexible Max.	10 mm^2

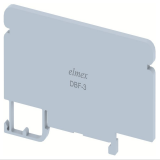
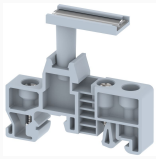
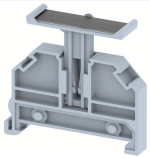
Ratings - UL

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	6 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	
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		
CSP10	Height : 34.70 mm Width : 2.00 mm Length : 73.70 mm	
Marker For Terminal Blocks		
LABEL KN10	Height : 2.89 mm Width : 10.00 mm Length : 8.50 mm	

Partition Plate		
DBF-3	Height : 50.00 mm Width : 3.00 mm Length : 78.00 mm	
Plug-in Bridge/Jumper		
SLPU10-2W	Height : 36.40 mm Width : 3.00 mm Pitch : 10.00 mm Length : 17.50 mm	
SLPU10-3W	Height : 36.40 mm Width : 3.00 mm Pitch : 10.00 mm Length : 27.50 mm	
SLPU10-4W	Height : 36.40 mm Width : 3.00 mm Pitch : 10.00 mm Length : 37.50 mm	
SLPU10-5W	Height : 36.40 mm Width : 3.00 mm Pitch : 10.00 mm Length : 47.50 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	