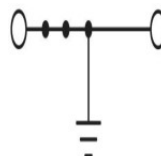
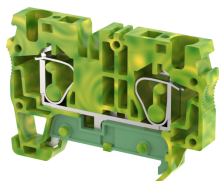


SGQ6

Terminal Type – SGQ6, Ground modular terminal block, connection method: Spring Cage connection, Rated cross section: 6 mm², number of connections: 2, cross section: 0.2 mm² – 10 mm², AWG: 24-8, mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	SGQ6
Connection Method	Spring Cage Connection
Rating	6 mm ²
HSN Number	8904476701268
Standard Packing Qty (in No)	50
Country Of Origin	India
Screw thread	-

Dimensions & Weight

Width	8 mm	0.31 inch
Length	64.2 mm	2.53 inch
Height	43 mm	1.69 inch
Weight of std. Packing Unit	1.01 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	6 mm ²
Conductor cross section solid min	0.2 mm ²
Conductor cross section solid max	10 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.2 mm ²
Conductor cross section flexible max	6 mm ²
Conductor cross section solid min	0.2 mm ²

Conductor cross section solid max	10 mm ²
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Ratings - ATEX

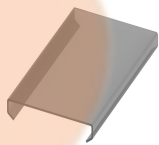
ATEX Standard	EN 60079-7
ATEX Nominal Voltage U _n	V
ATEX Nominal Current I _n	A
ATEX Cross Sec. Flexible Max.	6 mm ²

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	8 AWG

Product Accessories

Cover Profile

PCPDBF-3	Height : 14.10 mm Thickness : 1.50 mm Length : 79.00 mm	
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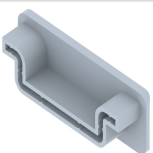
DIN Rail Perforated

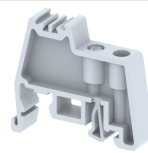
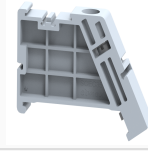
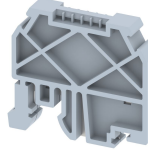
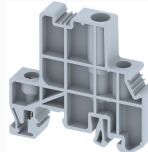
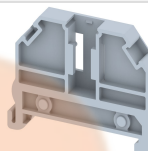
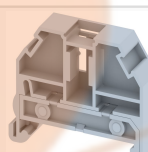
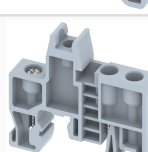
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

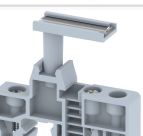
DIN Rail, Unperforated

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	
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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		
CSP6	Height : 29.60 mm Width : 2.00 mm Length : 64.20 mm	
Marker For Terminal Blocks		
LABEL KN8	Height : 2.43 mm Width : 8.00 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		
SLPU8-2W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 15.20 mm	
SLPU8-10W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 79.20 mm	
SLPU8-3W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 23.20 mm	
SLPU8-4W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 31.20 mm	
SLPU8-5W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 39.20 mm	
SLPU8-6W	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 47.20 mm	
SLPU8-3AW	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 23.20 mm	
SLPU8-7AW	Height : 33.30 mm Width : 3.00 mm Pitch : 8.00 mm Length : 55.20 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	

