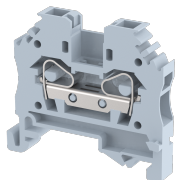


SCT4

Terminal Type - SCT4, Feed-through terminal block, nominal voltage: 800 V, nominal current: 32 A, Rated cross-section – 4 mm², connection method: Spring Cage connection with side wire entry, number of connections: 2, cross-section: 0.5 mm² - 4 mm², AWG: 20 - 12, mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	SCT4
Connection Method	Spring Cage Connection
Rating	800 V / 32 A / 4 mm ²
HSN Number	8904476704016
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	NA

Dimensions & Weight

Width	6 mm	0.24 inch
Length	42.5 mm	1.67 inch
Height	37 mm	1.46 inch
Weight of std. Packing Unit	0.7 Kg	

Material Data

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

Rated Conductor Size

Conductor cross section flexible min	0.5 mm ²
Conductor cross section flexible max	4 mm ²
Conductor cross section solid min	0.5 mm ²
Conductor cross section solid max	4 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.5 mm ²
Conductor cross section flexible max	4 mm ²

Conductor cross section solid min	0.5 mm ²
Conductor cross section solid max	4 mm ²

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U _n	630 V
ATEX Nominal Current I _n	24 A
ATEX Cross Sec. Flexible Max.	4 mm ²

Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	600 V
B - CSA Nominal Current I _N	20 A
B - CSA Wire Min	20 AWG
B - CSA Wire Max	12 AWG

Ratings - UL

UL Standard	
B - UL Nominal Voltage U _N	V
B - UL Nominal Current I _N	A
B - UL Wire Min	AWG
B - UL Wire Max	AWG

Product Accessories

Cover Profile

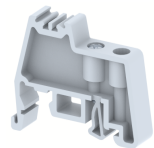
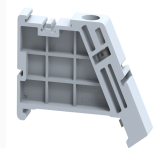
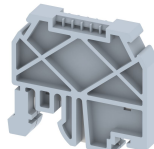
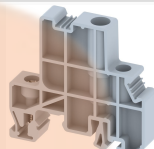
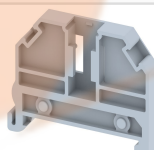
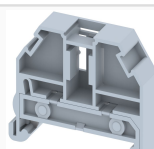
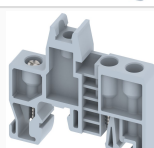
PCPDBF-1	Height : 13.90 mm Thickness : 1.50 mm Length : 66.00 mm	
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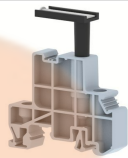
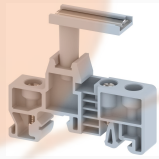
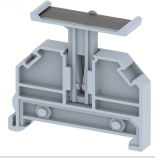
DIN Rail Perforated

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 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			
SEP4	Height : 32.50 mm Width : 2.50 mm Length : 40.00 mm		

Marker For Terminal Blocks		
LABEL KN5.5	Height : 2.42 mm Width : 6.00 mm Length : 7.50 mm	
Partition Plate		
DBF-1	Height : 42.00 mm Width : 3.00 mm Length : 60.00 mm	
Plug-in Bridge/Jumper		
SSL4	Height : 23.80 mm Width : 6.00 mm Pitch : 3.40 mm Length : 8.00 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	