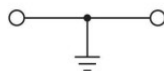
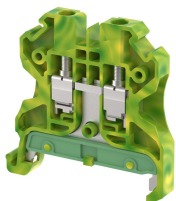


TGC4

Terminal Type - TGC4, Ground modular terminal block, connection method: Screw connection, Rated cross section: 4.0 mm², number of connections: 2, cross section: 0.14 mm² - 6 mm², AWG: 24-10, mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	TGC4
Connection Method	Screw Connection
Rating	4 mm ² / 0.5 Nm
HSN Number	8904476702012
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	6 mm	0.24 inch
Length	45.8 mm	1.8 inch
Height	45.5 mm	1.79 inch
Weight of std. Packing Unit	1.2 Kg	

Material Data

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

Rated Conductor Size

Conductor cross section flexible min	0.14 mm ²
Conductor cross section flexible max	4 mm ²
Conductor cross section solid min	0.14 mm ²
Conductor cross section solid max	6 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.14 mm ²
Conductor cross section flexible max	4 mm ²
Conductor cross section solid min	0.14 mm ²

Conductor cross section solid max	6 mm ²
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Ratings - ATEX

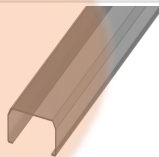
ATEX Standard	EN 60079-7
ATEX Nominal Voltage U _n	V
ATEX Nominal Current I _n	A
ATEX Cross Sec. Flexible Max.	4 mm ²

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	10 AWG

Product Accessories

Cover Profile

PCK3	Height : 28.00 mm Width : 58.35 mm Thickness : 1.00 mm	
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Cover Profile Carrier

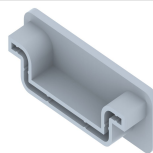
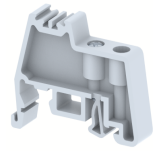
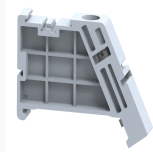
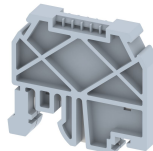
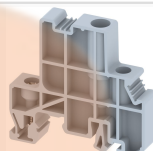
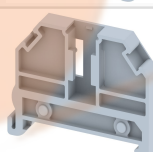
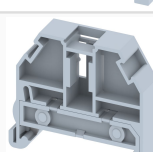
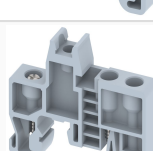
UHDD	Height : 74.50 mm Width : 2.00 mm Length : 55.82 mm	
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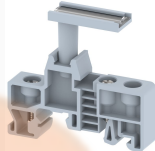
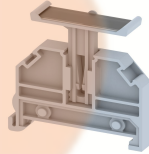
DIN Rail Perforated

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	
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		
CCTP4-10	Height : 32.90 mm Width : 2.00 mm Length : 43.00 mm	

Marker For Terminal Blocks		
LABEL KN5.5	Height : 2.42 mm Width : 6.00 mm Length : 7.50 mm	
Partition Plate		
KNBF 2.5/10	Height : 58.00 mm Width : 1.50 mm Length : 55.50 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	