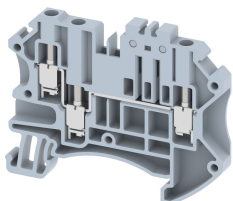


TQKFT2.5-1x2

Terminal Type - TQKFT2.5-1X2, Multi-Conductor Feed-through terminal block, nominal voltage: 500 V, nominal current: 24 A, Rated cross-section: 2.5 mm², connection method: Screw connection, number of connections: 3, cross-section: 0.14 mm² - 4 mm², mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	TQKFT2.5-1x2
Connection Method	Screw Connection
Rating	500 V / 24 A / 2.5 mm ² / 0.4 Nm
HSN Number	8904476701534
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M2.6

Dimensions & Weight

Width	5 mm	0.2 inch
Length	61.5 mm	2.42 inch
Height	48.4 mm	1.91 inch
Weight of std. Packing Unit	1.06 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	0.14 mm ²
Conductor cross section flexible max	2.5 mm ²
Conductor cross section solid min	0.14 mm ²
Conductor cross section solid max	4 mm ²

Rated Conductor Size

Conductor cross section flexible min	0.14 mm ²
Conductor cross section flexible max	2.5 mm ²

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

Ratings - ATEX

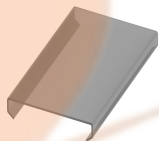
ATEX Standard	EN 60049-7
ATEX Nominal Voltage U _N	250 V
ATEX Nominal Current I _N	21 A
ATEX Cross Sec. Flexible Max.	2.5 mm ²

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	300 V
B - UL Nominal Current I _N	20 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG

Product Accessories

Cover Profile

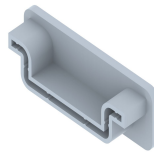
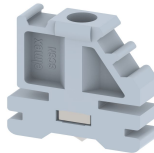
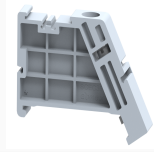
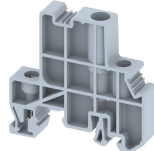
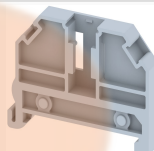
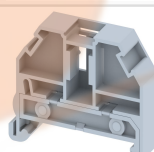
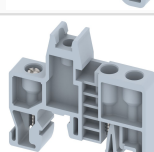
PCPDBF-3	Height : 14.10 mm Thickness : 1.50 mm Length : 79.00 mm	
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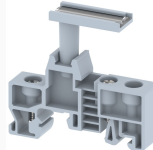
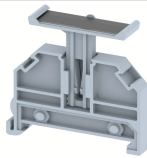
DIN Rail Perforated

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	
End Clamp		
SCSN	Height : 31.00 mm Width : 8.40 mm Length : 27.00 mm	
SCEC35	Height : 31.50 mm Width : 8.00 mm Length : 45.80 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		
CTP2.5-1X2	Height : 35.40 mm Width : 2.00 mm Length : 60.50 mm	
Marker For Terminal Blocks		
LABEL KN5	Height : 2.42 mm Width : 5.00 mm Length : 7.50 mm	

Partition Plate		
DBF-3	Height : 50.00 mm Width : 3.00 mm Length : 78.00 mm	
Plug-in Bridge/Jumper		
SLPU5-2W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 9.15 mm	
SLPU5-3W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 14.15 mm	
SLPU5-10W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 49.15 mm	
SLPU5-4W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 19.15 mm	
SLPU5-5W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 24.15 mm	
SLPU5-6W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 29.15 mm	
SLPU5-7W	Height : 26.00 mm Width : 3.00 mm Pitch : 5.00 mm Length : 34.15 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	

Marker carriers			
SCKNMLH	Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm		

