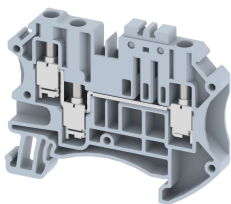


TQKFT4-1X2

Terminal Type - TQKFT4-1X2, Multi-Conductor Feed-through terminal block, nominal voltage: 500 V, nominal current: 32 A, Rated cross-section: 4.0 mm², connection method: Screw connection, number of connections: 3, cross-section: 0.14 mm² - 6 mm², mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	TQKFT4-1X2
Connection Method	Screw Connection
Rating	500 V / 32 A / 4 mm ² / 0.5 Nm
HSN Number	85389000
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	6 mm	0.24 inch
Length	61.1 mm	2.41 inch
Height	48.5 mm	1.91 inch
Weight of std. Packing Unit	1.45 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	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

Ratings - ATEX

ATEX Standard	EN 60049-7
ATEX Nominal Voltage U _n	250 V
ATEX Nominal Current I _n	30 A
ATEX Cross Sec. Flexible Max.	4 mm ²

Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U _N	300 V
B - CSA Nominal Current I _N	30 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	10 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	300 V
B - UL Nominal Current I _N	30 A
B - UL Wire Min	24 AWG
B - UL Wire Max	10 AWG

Product Accessories

Cover Profile

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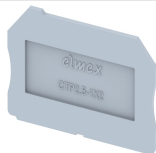
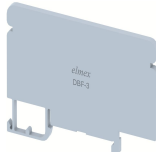
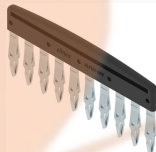
DIN Rail Perforated

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	
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DIN Rail, Unperforated			
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		
CTP2.5-1X2	Height : 35.40 mm Width : 2.00 mm Length : 60.50 mm	
Marker For Terminal Blocks		
LABEL KN5.5	Height : 2.42 mm Width : 6.00 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		
SLPU6-2W	Height : 26.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 10.15 mm	
SLPU6-10W	Height : 26.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 58.15 mm	
SLPU6-3W	Height : 26.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 16.15 mm	
SLPU6-4W	Height : 26.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 22.15 mm	
SLPU6-5W	Height : 26.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 28.15 mm	
SLPU6-6W	Height : 26.00 mm Width : 3.00 mm Pitch : 6.00 mm Length : 34.15 mm	
Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm	

Marker carriers			
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		

