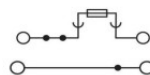
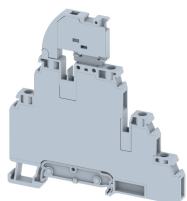


## TQF4-2T

Terminal Type - TQF4-2T , Multi-tier terminal block with fuse in upper tier, nominal voltage: 500 V, nominal current: 10 A (UT), 32 A(LT) , Rated cross-section – 4.0 mm<sup>2</sup>, suitable size of cartridge fuse: 5X20 mm , connection method: Screw connection, number of connections: 4, cross-section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15



### Approvals

CE

### General Information

Product Name	TQF4-2T
Connection Method	Screw Connection
Rating	500 V/UT-10 A , LT-32 A/4 mm <sup>2</sup> /0.5 Nm
HSN Number	85389000
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	M3

### Dimensions & Weight

Width	6 mm	0.24 inch
Length	91 mm	3.58 inch
Height	96 mm	3.78 inch
Weight of std. Packing Unit	0 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 <sup>2</sup>
Conductor cross section flexible max	4 mm <sup>2</sup>
Conductor cross section solid min	0.14 mm <sup>2</sup>
Conductor cross section solid max	6 mm <sup>2</sup>

### Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1 , IEC 60947-7-2
Nominal Voltage $U_n$	500 V
Nominal Current $I_n$	UT-10 A , LT-32 A
Nominal cross section	4 mm <sup>2</sup>
Short-time current	0.48 kA
Rated surge voltage	8 kV
Degree of pollution	3

### Ratings - ATEX

ATEX Standard	
ATEX Nominal Voltage $U_n$	0 V
ATEX Nominal Current $I_n$	A
ATEX Cross Sec. Flexible Max.	mm <sup>2</sup>

### Ratings - CSA



CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage $U_n$	300 V
B - CSA Nominal Current $I_n$	UL-6.3 A , LT-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 $I_n$	UL-6.3 A , LT-30 A
B - UL Wire Min	24 AWG
B - UL Wire Max	10 AWG

### Product Accessories

#### DIN Rail Perforated


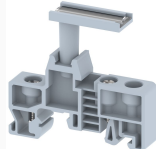
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

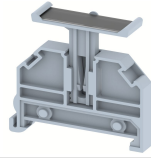
<b>DIN Rail, Unperforated</b>		
CHKD	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHK	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
<b>End Cap</b>		
CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm	
<b>End Clamp</b>		
SCUP	Height : 34.00 mm Length : 44.75 mm	
SCEC35	Height : 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	

Marker For Terminal Blocks		
LABEL KN5.5	Width : 6.00 mm	

Partition Plate		
BPN 120	Height : 102.50 mm Width : 3.00 mm Length : 125.00 mm	

Plug-in Bridge/Jumper		
SLPU6-2W	Height : 26.00 mm Width : 10.15 mm Pitch : 6.00 mm	
SLPU6-10W	Height : 26.00 mm Width : 58.15 mm Pitch : 6.00 mm	
SLPU6-3W	Height : 26.00 mm Width : 16.15 mm Pitch : 6.00 mm	
SLPU6-4W	Height : 26.00 mm Width : 22.15 mm Pitch : 6.00 mm	
SLPU6-5W	Height : 26.00 mm Width : 28.15 mm Pitch : 6.00 mm	
SLPU6-6W	Height : 26.00 mm Width : 34.15 mm Pitch : 6.00 mm	

Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	
SCUNMLH	Height : 53.50 mm Width : 9.50 mm Length : 50.60 mm	

<b>Marker carriers</b>		
DCKNMLH	Height : 45.50 mm Width : 6.00 mm Length : 43.50 mm	
SCKNMLH	Height : 45.50 mm Width : 8.00 mm Length : 44.90 mm	