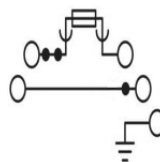
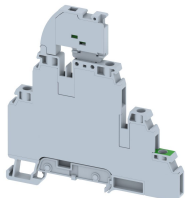


TQF4-2T+E

Terminal Type - TQF4-2T+E, Multi-tier terminal block with a fuse in the upper tier and with 1 connection for ground, nominal voltage: 500 V, nominal current: 6.3 A(UT), 32 A(LT), Rated cross-section – 4.0 mm², suitable size of cartridge fuse: 5X20 mm, connection method: Screw connection, number of connections: 5, cross-section: 0.14 mm² - 6 mm², mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

Product Name	TQF4-2T+E
Connection Method	Screw Connection
Rating	500 V/UT-6.3 A , LT-32 A/4 mm ² /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	92 mm	3.62 inch
Height	96 mm	3.78 inch
Weight of std. Packing Unit	1.2 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

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1 , IEC 60947-7-2 , IEC 60947-7-3
Nominal Voltage U_n	500 V
Nominal Current I_n	UT-6.3 A , LT-32 A
Nominal cross section	4 mm ²
Short-time current	0.48 kA
Rated surge voltage	8 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	
ATEX Nominal Voltage U_n	V
ATEX Nominal Current I_n	A
ATEX Cross Sec. Flexible Max.	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	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