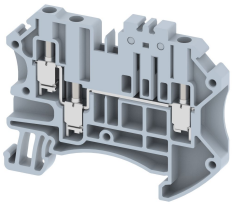
TQKFT2.5-1x2

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 , Khaki ,

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 - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	500 V
Nominal Current I_n	24 A
Nominal cross section	2.5 mm^2
Short-time current	0.3 kA
Rated surge voltage	8 kV
Degree of pollution	3

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 - CSA

CSA Standard	
B - CSA Nominal Voltage U_N	V
B - CSA Nominal Current I_N	A
B - CSA Wire Min	AWG
B - CSA Wire Max	AWG

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