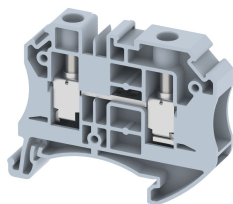


## TQ10

Terminal Type - TQ10 , Feed-through terminal block, nominal voltage: 1000 V, nominal current: 57 A, Rated cross-section - 10 sq.mm , connection method: Screw connection, number of connections: 2, cross-section: 0.2 mm<sup>2</sup> - 16 mm<sup>2</sup>, AWG: 24-6 ,mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

Product Name	TQ10
Connection Method	Screw Connection
Rating	1000 V/57 A/10 mm <sup>2</sup> /1.2 Nm
HSN Number	8904476701930
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	M4

### Dimensions & Weight

Width	10 mm	0.39 inch
Length	58.55 mm	2.31 inch
Height	45.5 mm	1.79 inch
Weight of std. Packing Unit	0.96 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	0.2 mm <sup>2</sup>
Conductor cross section flexible max	10 mm <sup>2</sup>
Conductor cross section solid min	0.2 mm <sup>2</sup>
Conductor cross section solid max	16 mm <sup>2</sup>

### Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	1000 V
Nominal Current $I_n$	57 A
Nominal cross section	10 mm <sup>2</sup>
Short-time current	1.2 kA
Rated surge voltage	8 kV
Degree of pollution	3

### Ratings - ATEX

ATEX Standard	EN 60049-7
ATEX Nominal Voltage $U_n$	400 V
ATEX Nominal Current $I_n$	54 A
ATEX Cross Sec. Flexible Max.	10 mm <sup>2</sup>

### 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 $U_N$	600 V
B - UL Nominal Current $I_N$	65 A
B - UL Wire Min	24 AWG
B - UL Wire Max	6 AWG