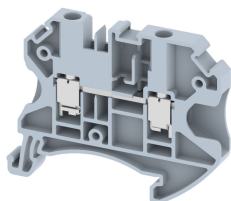


## TQ4

Terminal Type - TQ4 , Feed-through terminal block , nominal voltage: 1000 V, nominal current: 32 A, Rated cross-section: 4.0 mm<sup>2</sup>, connection method: Screw connection, number of connections: 2, cross section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, AWG: 24-10 , mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

Product Name	TQ4
Connection Method	Screw Connection
Rating	1000 V / 32 A / 4 mm <sup>2</sup> / 0.5 Nm
HSN Number	8904476701695
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M3

### Dimensions & Weight

Width	6 mm	0.24 inch
Length	58.5 mm	2.3 inch
Height	45.5 mm	1.79 inch
Weight of std. Packing Unit	1.07 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>

### 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 - ATEX**

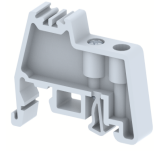
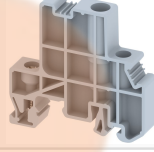
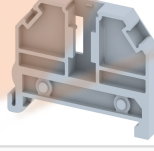

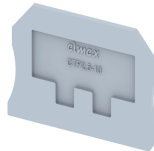
ATEX Standard	EN 60049-7
ATEX Nominal Voltage U <sub>n</sub>	630 V
ATEX Nominal Current I <sub>n</sub>	30 A
ATEX Cross Sec. Flexible Max.	4 mm <sup>2</sup>


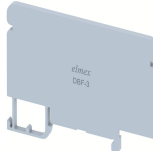



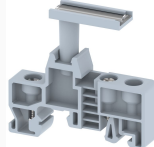
**Ratings - UL**

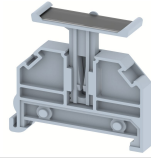
UL Standard	UL 1059
B - UL Nominal Voltage U <sub>N</sub>	600 V
B - UL Nominal Current I <sub>N</sub>	30 A
B - UL Wire Min	24 AWG
B - UL Wire Max	10 AWG

**Product Accessories**

Cover Profile		
PCPDBF-3	Height : 14.10 mm Thickness : 1.50 mm Length : 79.00 mm	
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	
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 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	
<b>End Cover</b>		
CTP2.5-10	Height : 33.70 mm Width : 2.00 mm Length : 55.70 mm	

<b>Marker For Terminal Blocks</b>		
LABEL KN5.5	Height : 2.42 mm Width : 6.00 mm Length : 7.50 mm	
<b>Partition Plate</b>		
DBF-3	Height : 50.00 mm Width : 3.00 mm Length : 78.00 mm	
<b>Plug-in Bridge/Jumper</b>		
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	
<b>Marker carriers</b>		
SCUDDMLH	Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm	
SCUNMLH	Height : 53.50 mm Width : 11.00 mm Length : 50.60 mm	

<b>Marker carriers</b>		
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	