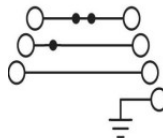
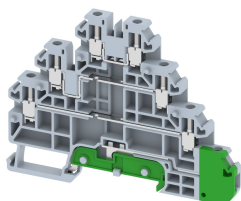


## TQ2.5-3T+E

Terminal Type -TQ2.5-3T+E, Multi level terminal Block, nominal voltage: 400 V, nominal current: 24 A, Rated cross-section: 2.5 mm<sup>2</sup>, connection method: Screw connection, number of connections: 7, cross-section: 0.14 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 24-12, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

Product Name	TQ2.5-3T+E
Connection Method	Screw Connection
Rating	400 V / 24 A / 2.5 mm <sup>2</sup> / 0.4 Nm
HSN Number	8904476701602
Standard Packing Qty (in No)	100
Country Of Origin	India
Screw thread	M2.6

### Dimensions & Weight

Width	6 mm	0.24 inch
Length	94.6 mm	3.72 inch
Height	71.5 mm	2.81 inch
Weight of std. Packing Unit	1.62 Kg	

### Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Gray-Green
Colour Variants	-

### Rated Conductor Size

Conductor cross section flexible min	0.14 mm <sup>2</sup>
Conductor cross section flexible max	2.5 mm <sup>2</sup>
Conductor cross section solid min	0.14 mm <sup>2</sup>
Conductor cross section solid max	4 mm <sup>2</sup>

### Rated Conductor Size

Conductor cross section flexible min	0.14 mm <sup>2</sup>
Conductor cross section flexible max	2.5 mm <sup>2</sup>

Conductor cross section solid min	0.14 mm <sup>2</sup>
Conductor cross section solid max	4 mm <sup>2</sup>

### Ratings - ATEX

ATEX Standard	EN 60049-7
ATEX Nominal Voltage U <sub>n</sub>	320 V
ATEX Nominal Current I <sub>n</sub>	21 A
ATEX Cross Sec. Flexible Max.	2.5 mm <sup>2</sup>

### Ratings - UL

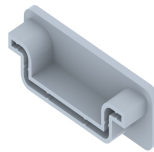
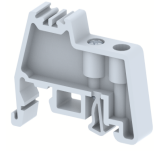
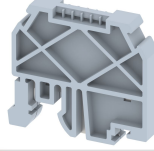
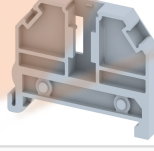
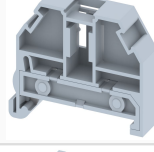
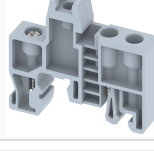

UL Standard	UL 1059
B - UL Nominal Voltage U <sub>N</sub>	600 V
B - UL Nominal Current I <sub>N</sub>	20 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG

### Product Accessories

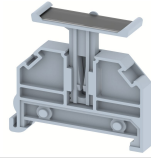
Cover Profile	
PCP120	Width : 41.00 mm Thickness : 1.50 mm Length : 126.00 mm
PCP500	Height : 9.50 mm Thickness : 1.50 mm Length : 126.00 mm

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>		
TEP2.5-3T+E	Height : 68.10 mm Width : 2.50 mm Length : 94.00 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>		
BPN120	Height : 102.50 mm Width : 3.00 mm Length : 125.00 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	