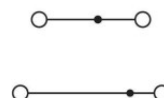
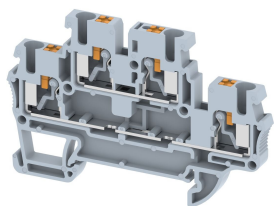


## PQ2.5-2T

Terminal Type - PQ2.5-2T , Multi tier Feed Through terminal block, connection method: Push-in connection, nominal voltage: 1000 V , nominal current: 24 A , Rated cross-section - 2.5 mm<sup>2</sup> , number of connections: 4, cross-section: 0.08 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG : 24-12 , mounting type: TS 35/7.5, TS 35/15 , colour :Grey



### Approvals

CE

### General Information

Product Name	PQ2.5-2T
Connection Method	Push In Connection
Rating	1000 V/24 A/2.5 mm <sup>2</sup> /NAP Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	NAP

### Dimensions & Weight

Width	5 mm	0.2 inch
Length	73.2 mm	2.88 inch
Height	47 mm	1.85 inch
Weight of std. Packing Unit	0 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	2.5 mm <sup>2</sup>
Conductor cross section solid min	0.08 mm <sup>2</sup>
Conductor cross section solid max	4 mm <sup>2</sup>

**Ratings - IEC**

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	1000 V
Nominal Current $I_n$	24 A
Nominal cross section	2.5 mm <sup>2</sup>
Short-time current	0.3 kA
Rated surge voltage	6 kV
Degree of pollution	3

**Ratings - ATEX**

ATEX Standard	
ATEX Nominal Voltage $U_n$	0 V
ATEX Nominal Current $I_n$	A
ATEX Cross Sec. Flexible Max.	mm <sup>2</sup>



**Ratings - CSA**

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage $U_n$	600 V
B - CSA Nominal Current $I_n$	20 A
B - CSA Wire Min	24 AWG
B - CSA Wire Max	12 AWG

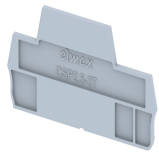
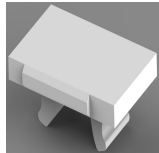








**Ratings - UL**


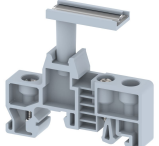
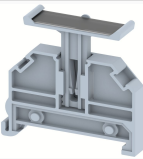
UL Standard	UL 1059
B - UL Nominal Voltage $U_n$	600 V
B - UL Nominal Current $I_n$	20 A
B - UL Wire Min	24 AWG
B - UL Wire Max	12 AWG

**Product Accessories**

DIN Rail Perforated		
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	

<b>DIN Rail, Unperforated</b>		
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 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>		
CSP2.5-2T	Height : 33.70 mm Width : 1.00 mm Length : 73.20 mm	
<b>Marker For Terminal Blocks</b>		
LABEL KN5	Width : 5.00 mm	
<b>Partition Plate</b>		
DBF-3	Height : 38.40 mm Width : 3.00 mm Length : 78.00 mm	
<b>Plug-in Bridge/Jumper</b>		
SLPU5-2W	Height : 26.00 mm Width : 9.15 mm Pitch : 5.00 mm	
SLPU5-3W	Height : 26.00 mm Width : 14.15 mm Pitch : 5.00 mm	
SLPU5-10W	Height : 26.00 mm Width : 49.15 mm Pitch : 5.00 mm	
SLPU5-4W	Height : 26.00 mm Width : 19.15 mm Pitch : 5.00 mm	
SLPU5-5W	Height : 26.00 mm Width : 24.15 mm Pitch : 5.00 mm	
SLPU5-6W	Height : 26.00 mm Width : 29.15 mm Pitch : 5.00 mm	
SLPU5-7W	Height : 26.00 mm Width : 34.15 mm Pitch : 5.00 mm	

Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 10.00 mm Length : 55.60 mm	
DSDDM2.5MLH	Height : 24.10 mm Width : 5.00 mm Pitch : 5.00 mm Length : 19.70 mm	
SCUNMLH	Height : 53.50 mm Width : 9.50 mm Length : 50.60 mm	
DCKNMLH	Height : 45.50 mm Width : 6.00 mm Length : 43.50 mm	
SCKNMLH	Height : 45.50 mm Width : 8.00 mm Length : 44.90 mm	