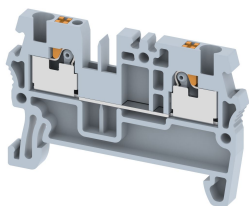


## PQ1.5

Terminal Type - PQ1.5, Feed-through terminal block, nominal voltage: 1000 V, nominal current: 17.5 A, Rated cross-section - 1.5 mm<sup>2</sup>, connection method: Push-in connection, number of connections: 2, cross-section: 0.2 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, AWG: 24- 14, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

Product Name	PQ1.5
Connection Method	Push In Connection
Rating	1000 V/17.5 A/1.5 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	3.5 mm	0.14 inch
Length	47.2 mm	1.86 inch
Height	30.5 mm	1.2 inch
Weight of std. Packing Unit	0.45 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	1.5 mm <sup>2</sup>
Conductor cross section solid min	0.2 mm <sup>2</sup>
Conductor cross section solid max	2.5 mm <sup>2</sup>

### Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	1000 V
Nominal Current $I_n$	17.5 A
Nominal cross section	1.5 mm <sup>2</sup>
Short-time current	0.18 kA
Rated surge voltage	8 kV
Degree of pollution	3

### Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage $U_n$	500 V
ATEX Nominal Current $I_n$	15 A
ATEX Cross Sec. Flexible Max.	1.5 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 $I_N$	15 A
B - UL Wire Min	24 AWG
B - UL Wire Max	14 AWG