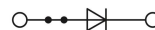
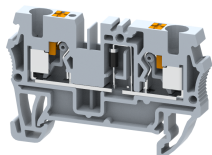


## PQ4+D

Terminal Type - PQ4+D, Feed-through terminal block with build in diode, nominal voltage: 1000 V, nominal current: 1 A, with integrated diode, connection method: Push in type, Rated cross section:- 4 mm<sup>2</sup>, number of connections: 2, cross section: 0.08 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15.



### Approvals



### General Information

Product Name	PQ4+D
Connection Method	Push In Connection
Rating	1000 V/1 A/4 mm <sup>2</sup> /NAP Nm
HSN Number	NAV
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	NAP

### Dimensions & Weight

Width	6 mm	0.24 inch
Length	56.2 mm	2.21 inch
Height	36 mm	1.42 inch
Weight of std. Packing Unit	0.97 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	0.08 mm <sup>2</sup>
Conductor cross section solid max	6 mm <sup>2</sup>

**Ratings - IEC**

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	1000 V
Nominal Current $I_n$	1 A
Nominal cross section	4 mm <sup>2</sup>
Short-time current	0.48 kA
Rated surge voltage	8 kV
Degree of pollution	3

