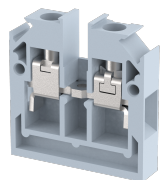


## PET4

Terminal Type - PET 4 , Mini Feed-through terminal block, nominal voltage: 500 V, nominal current: 32 A, Rated cross-section – 4 mm<sup>2</sup>, connection method: Screw clamp connection, number of connections: 2, cross-section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: Panel Mounting



### Approvals



### General Information

Product Name	PET4
Connection Method	Screw Connection
Rating	500 V/32 A/4 mm <sup>2</sup> /0.5 Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	M3

### Dimensions & Weight

Width	6 mm	0.24 inch
Length	27 mm	1.06 inch
Height	28 mm	1.1 inch
Weight of std. Packing Unit	0.56 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	4 mm <sup>2</sup>
Conductor cross section solid min	0.2 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 $U_n$	500 V
Nominal Current $I_n$	32 A
Nominal cross section	4 mm <sup>2</sup>
Short-time current	0.48 kA
Rated surge voltage	4 kV
Degree of pollution	3

### Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage $U_n$	400 V
ATEX Nominal Current $I_n$	30 A
ATEX Cross Sec. Flexible Max.	4 mm <sup>2</sup>

### Ratings - CSA

CSA Standard	
B - CSA Nominal Voltage $U_N$	0 V
B - CSA Nominal Current $I_N$	A
B - CSA Wire Min	AWG
B - CSA Wire Max	AWG

### Ratings - UL

UL Standard	
B - UL Nominal Voltage $U_N$	0 V
B - UL Nominal Current $I_N$	A
B - UL Wire Min	AWG
B - UL Wire Max	AWG