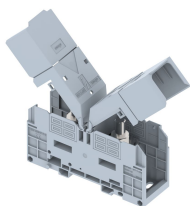


## SPT150XL

Terminal Type - SPT150XL , High current connectors with secured hinged cover , nominal voltage: 1000 V, nominal current: 320 A, connection method: Bolt connection , Bolt with clinched conical , number of connections: 2, cross section: 16 mm<sup>2</sup> - 150 mm<sup>2</sup> , width: 42 mm , length: 225.7 mm , height : 80.3 mm , mounting type: TS 35/7.5 and TS 35/15



### Approvals

CE

### General Information

Product Name	SPT150XL
Connection Method	Bolt Connection
Rating	1000 V/320 A/150 mm <sup>2</sup> /10 Nm
HSN Number	85389000
Standard Packing Qty(in No)	10
Country Of Origin	India
Screw thread	M10

### Dimensions & Weight

Width	42 mm	1.65 inch
Length	225.7 mm	8.89 inch
Height	80.3 mm	3.16 inch
Weight of std. Packing Unit	1.5 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	10 mm <sup>2</sup>
Conductor cross section flexible max	150 mm <sup>2</sup>
Conductor cross section solid min	10 mm <sup>2</sup>
Conductor cross section solid max	150 mm <sup>2</sup>

**Ratings - IEC**

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	1000 V
Nominal Current $I_n$	320 A
Nominal cross section	150 mm <sup>2</sup>
Short-time current	18 kA
Rated surge voltage	8 kV
Degree of pollution	3

