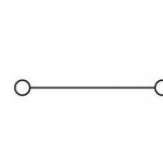
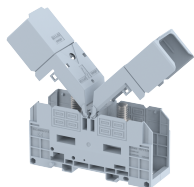


## SPT120

Terminal Type - SPT120, High current connectors with secured hinged cover, nominal voltage: 1500 V, nominal current: 269 A, Rated cross-section - 120 mm<sup>2</sup>, connection method: Bolt connection, number of connections: 2, cross-section: 16 mm<sup>2</sup> - 120 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15



### Approvals

CE

### General Information

Product Name	SPT120
Connection Method	Bolt Connection
Rating	1000 V/269 A/120 mm <sup>2</sup> /10 Nm
HSN Number	85389000
Standard Packing Qty(in No)	4
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	1.4 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	120 mm <sup>2</sup>
Conductor cross section solid min	10 mm <sup>2</sup>
Conductor cross section solid max	120 mm <sup>2</sup>

**Ratings - IEC**

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage $U_n$	1000 V
Nominal Current $I_n$	269 A
Nominal cross section	120 mm <sup>2</sup>
Short-time current	14.4 kA
Rated surge voltage	8 kV
Degree of pollution	3

