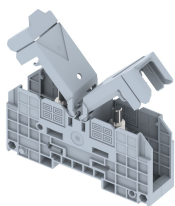


SPT35XL

Terminal Type - SPT35XL , High current connectors with secured hinged cover , nominal voltage: 1000 V AC/1500 V DC, nominal current: 125 A, connection method: Bolt connection , Bolt with clinched conical , number of connections: 2, cross section: 10 mm² - 35 mm² , AWG: 14 - 2, mounting type: TS 35/7.5 and TS 35/15



Approvals



General Information

Product Name	SPT35XL
Connection Method	Bolt Connection
Rating	1000 V / 125 A / 35 mm ² / 3 Nm
HSN Number	8904476702524
Standard Packing Qty (in No)	10
Country Of Origin	India
Screw thread	M6

Dimensions & Weight

Width	27 mm	1.06 inch
Length	136.2 mm	5.36 inch
Height	58.48 mm	2.3 inch
Weight of std. Packing Unit	1.16 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 ²
Conductor cross section flexible max	35 mm ²
Conductor cross section solid min	10 mm ²
Conductor cross section solid max	35 mm ²

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Conductor cross section solid min	10 mm ²
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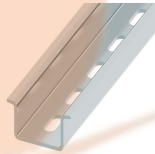



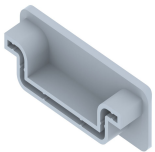
Ratings - ATEX

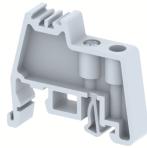
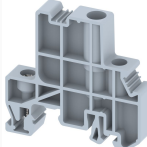
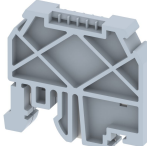
ATEX Standard	EN 60079-7
ATEX Nominal Voltage U _n	1000 V
ATEX Nominal Current I _n	125 A
ATEX Cross Sec. Flexible Max.	35 mm ²


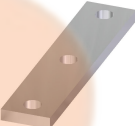
Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U _N	1000 V
B - UL Nominal Current I _N	115 A
B - UL Wire Min	14 AWG
B - UL Wire Max	2 AWG

Product Accessories

DIN Rail Perforated		
CHKDS	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm	
CHKS	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
DIN Rail, Unperforated		
CHKD	Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm	
CHK	Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm	
End Cap		
CHKENDCAP	Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm	

End Clamp		
SCUP	Height : 34.00 mm Width : 9.00 mm Length : 44.75 mm	
SCUDD	Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm	
SCUSL	Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm	

Fixed Bridge		
CCLASPT35-2W	Width : 15.00 mm Thickness : 3.00 mm Pitch : 27.00 mm Length : 42.00 mm	
CCLASPT35-3W	Width : 15.00 mm Thickness : 3.00 mm Pitch : 27.00 mm Length : 69.00 mm	

Marker carriers		
SCUDDMLH	Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm	
GMH10	Height : 51.00 mm Width : 10.00 mm Length : 42.25 mm	
GMH20	Height : 51.00 mm Width : 20.00 mm Length : 42.25 mm	
SCKNMLH	Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm	