



Technical Data // SR150

Screw Type | Through Terminal Block
2 Connections



Wire Sizes

Solid min	35.0 mm ²
Solid max	150.0 mm ²
Stranded (flexible) min	35.0mm ²
Stranded (flexible) max	150.0 mm ²
Stranded (flexible) min	50.0mm ²
Stranded (flexible) max	150.0 mm ²
Stranded with ferrule min	35.0 mm ²
Stranded with ferrule max	150.0 mm ²
Two wire solid min	35.0mm ²
Two wire solid max	150.0 mm ²
Two wire with ferrule (flexible) min	50.0mm ²
Two wire with ferrule (flexible) max	150.0 mm ²
Clamping range min	35.0mm ²
Clamping range max	150.0 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-2

Temperatures

Working temperature	-40 - 105 °C
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Dimensions

Stripped length	38.0 mm
Width	31.0 mm
Length	93.0 mm
Height TS35 x 7.5	112.8 mm
Height TS32	118.5 mm

**PTR HARTMANN**

A Phoenix Mecano Company

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COLOURS

 BEIGE, similar RAL 1019 BLUE, similar RAL 5015 GREY, similar RAL 7004 BLACK, similar RAL 9011

CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SR150-BEIGE	41124.2	5
SR150-BLUE	41124.5	5

ACCESSOIRES

Article Designation	Article Number	PU
External Cross-Connector insulated AQI2/150	492767.2	5
External Cross-Connector insulated AQI3/150	492768.2	5
Covers AD1/150/B	492806.0	20
Einlegprofile EP150	492277.0	10
Measurement Pick-off Terminal MAG 150/240	491125.2	10
End Stopn ES35/K/ST	492828.0	50
Quick Labelling PSB6/50	494702.7	500

RATINGS

Ratings	UR	CSA	IEC
Rated voltage	600 V	600 V	1000 V
Rated current	275 A	275 A	309 A
Rated wire size	AWG 300-2	AWG 300-2	150.0 mm ²
Rated impulse voltage			8 kV
Pollution degree			3