

Technical Data // SR16-N-HTD

Screw Type | Through Terminal Block
2 Connections



Wire Sizes

Solid min	2.5 mm ²
Solid max	16.0 mm ²
Stranded (flexible) min	2.5mm ²
Stranded (flexible) max	16.0 mm ²
Stranded (flexible) min	2.5mm ²
Stranded (flexible) max	16.0 mm ²
Stranded with ferrule min	2.5 mm ²
Stranded with ferrule max	16.0 mm ²
Clamping range min	2.5mm ²
Clamping range max	25.0 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-0

Temperatures

Working temperature	-40 - 140 °C
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Dimensions

Stripped length	15.0 mm
Width	12.0 mm
Length	54.0 mm
Height TS35 x 7.5	47.0 mm

ELECTRICAL DATA

General

Cross connection channels	1
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COLOURS

 BLACK, similar RAL 9011

**PTR HARTMANN**

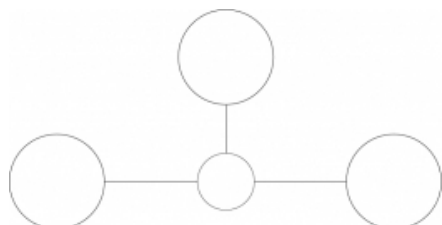
A Phoenix Mecano Company

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CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SR16-N-HTD-BLACK	42747.4	50

ACCESSOIRES

Article Designation	Article Number	PU
Cross-Connection uninsulated Q2	492257.0	20
Cross-Connection Rail QS10	492058.0	10
Cross-Connection uninsulated Q4	492265.0	10
Cross-Connection uninsulated Q10	492266.0	10
Quick Labelling PSB6/50	494702.7	500

RATINGS

Ratings	CSA	CSAus	IEC
Rated voltage	600 V	600 V	800 V
Rated current	85 A	65 A	76 A
Rated wire size	AWG 10-16	AWG 10-16	16.0 mm ²
Rated impulse voltage			8 kV
Pollution degree			3