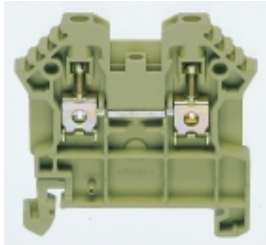


Technical Data // SR2.5-N

Screw Type | Through Terminal Block
2 Connections



Wire Sizes

Solid min	0.2 mm ²
Solid max	4.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	4.0 mm ²
Stranded with ferrule min	0.2 mm ²
Stranded with ferrule max	2.5 mm ²
Clamping range min	0.2mm ²
Clamping range max	4.0 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	9.0 mm
Width	5.1 mm
Length	48.0 mm
Height TS35 x 7.5	47.0 mm

ELECTRICAL DATA

General

Cross connection channels	2
Test pick off	1

**PTR HARTMANN**

A Phoenix Mecano Company

Technical Data // SR2.5-N

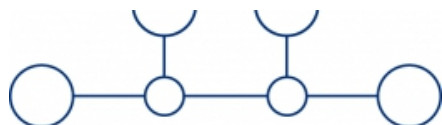
Screw Type | Through Terminal Block

2 Connections

COLOURS

	WHITE, similar RAL 9010
	YELLOW, similar RAL 1023
	RED, similar RAL 3001
	BLACK, similar RAL 9011
	BEIGE, similar RAL 1019
	BLUE, similar RAL 5015
	ORANGE, similar RAL 2003
	GREEN, similar RAL 6018
	GREY, similar RAL 7004

CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SR2.5-N-BEIGE	41574.2	100
SR2.5-N-BLUE	41574.5	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate AP2.5-10	492001.2	50
Partition Plates TW2.5-10	492002.2	50
Cross-Connection insulated ZQI2.5/2	493710.8	50
Cross-Connection insulated ZQI2.5/3	493711.8	50
Cross-Connection insulated ZQI2.5/4	493712.8	20
Cross-Connection insulated ZQI2.5/5	493713.8	20
Cross-Connection insulated ZQI2.5/6	493714.8	20
Cross-Connection insulated ZQI2.5/7	493715.8	20
Cross-Connection insulated ZQI2.5/8	493716.8	10
Cross-Connection insulated ZQI2.5/9	493717.8	10
Cross-Connection insulated ZQI2.5/10	493718.8	10
End Stopn ES35/K/ST	492828.0	50
Test Adapter TA5/1N/Q	492811.0	10
Quick Labelling PSB5/50	494600.7	500

Technical Data // SR2.5-N

Screw Type | Through Terminal Block
2 Connections

RATINGS

Ratings	CSA	CSAus	IEC
Rated voltage	600 V	600 V	800 V
Rated current	20 A	20 A	24 A
Rated wire size	AWG 20-14	AWG 20-14	2.5 mm ²
Rated impulse voltage			8 kV
Pollution degree			3