



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // SRD2.5

Screw Type | Through Terminal Block
2x2 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	7.0 mm
Width	5.0 mm
Length	65.5 mm
Height TS35 x 7.5	61.0 mm

ELECTRICAL DATA

General

Cross connection channels	2
Test pick off	1

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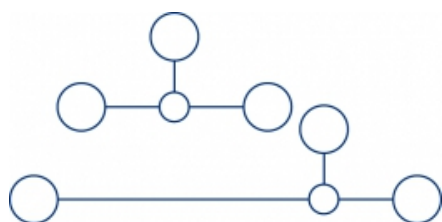
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COLOURS

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

CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SRD2.5-BEIGE	41206.2	100
SRD2.5-BLUE	41206.5	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate AP4	492101.2	20
Insulation Plates TRS3	492566.2	100
Cross-Connection uninsulated Q2	492567.0	50
Cross-Connection uninsulated Q3	492568.0	50
Cross-Connection uninsulated Q4	492569.0	20
Cross-Connection uninsulated Q10	492570.0	10
End Stopn ES35/K/ST	492828.0	50
Test Adapter TAD5/1/S	492821.0	10
Quick Labelling PSB5/50	494600.7	500

RATINGS

Ratings	UR		IEC
Rated voltage	300 V	300 V	500 V
Rated current	20 A	20 A	24 A
Rated wire size	AWG 22-14	AWG 22-14	2.5 mm ²
Rated impulse voltage			6 kV
Pollution degree			3