

Technical Data // SR2.5-DPE

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	7.0 mm
Width	5.0 mm
Length	48.0 mm
Height TS35 x 7.5	47.0 mm
Height TS32	51.5 mm

ELECTRICAL DATA

General

Cross connection channels	1
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COLOURS



**PTR HARTMANN**

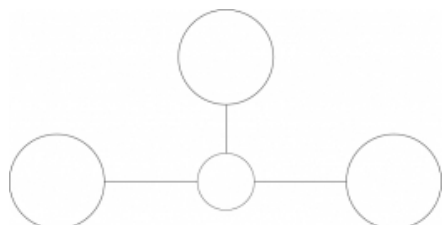
A Phoenix Mecano Company

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CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SR2.5-DPE-BLACK/YELLOW	41562.2	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate AP2.5-10	492001.2	50
Partition Plates TW2.5-10	492002.2	50
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
Quick Labelling PSB5/50	494600.7	500

RATINGS

Ratings	UR	cUR	CSA	IEC
Rated voltage	600 V	600 V		800 V
Rated current	24 A	20 A		24 A
Rated wire size	AWG 22-12	AWG 22-12		2.5 mm ²
Rated impulse voltage				8 kV
Pollution degree				3