



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // SR10

Screw Type | Through Terminal Block
2 Connections



Wire Sizes

Solid min	0.2 mm ²
Solid max	10.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	10.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	10.0 mm ²
Stranded with ferrule min	0.2 mm ²
Stranded with ferrule max	10.0 mm ²
Clamping range min	0.2mm ²
Clamping range max	10.0 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-2

Temperatures

Working temperature	-40 - 105 °C
---------------------	--------------

Dimensions

Stripped length	12.0 mm
Width	8.0 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
Test pick off	1

**PTR HARTMANN**

A Phoenix Mecano Company

Technical Data // SR10

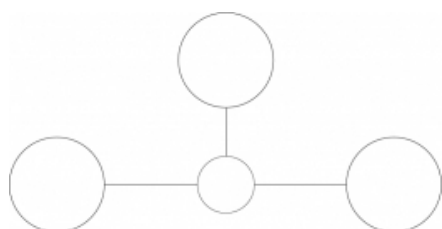
Screw Type | Through Terminal Block

2 Connections

COLOURS

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

CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SR10-BEIGE	41005.2	100
SR10-BLUE	41005.5	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 TRS1	492003.2	100
Cross-Connection uninsulated Q2	492060.0	50
Cross-Connection insulated QI2	492750.2	50
Cross-Connection uninsulated Q3	492061.0	50
Cross-Connection insulated QI3	492751.2	50
Cross-Connection uninsulated Q4	492062.0	20
Cross-Connection insulated QI4	492752.2	20
Cross-Connection uninsulated Q10	492063.0	10
Cross-Connection insulated QI10	492753.2	10
End Stopn ES35/K/ST	492828.0	50
Test Adapter TA8/1/ST	492817.0	10
Quick Labelling PSB8/40	499323.7	400

Technical Data // SR10

Screw Type | Through Terminal Block
2 Connections

RATINGS

Ratings	UR	CSA	IEC
Rated voltage	600 V	600 V	800 V
Rated current	65 A	55 A	57 A
Rated wire size	AWG 22-8	AWG 22-8	10.0 mm ²
Rated impulse voltage			6 kV
Pollution degree			3