



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // SR10-T35-HTD

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-0

Temperatures

Working temperature	-40 - 140 °C
---------------------	--------------

Dimensions

Stripped length	9.0 mm
Width	8.0 mm
Length	48.0 mm
Height TS35 x 7.5	47.0 mm

ELECTRICAL DATA

General

Cross connection channels	1
Test pick off	1

COLOURS

 BLACK, similar RAL 9011

**PTR HARTMANN**

A Phoenix Mecano Company

Technical Data // SR10-T35-HTD

Screw Type | Through Terminal Block

2 Connections

CONNECTION DIAGRAM**ORDER DATA**

Article Designation	Article Number	PU
SR10-T35-HTD-BLACK	41749.4	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 insulated QI10	492753.2	10
Cross-Connection uninsulated Q10	492063.0	10
Quick Labelling PSB6/50	494702.7	500

RATINGS

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