



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // SR50-DPE

Screw Type | Through Terminal Block
2 Connections



Wire Sizes

Solid min	16.0 mm ²
Solid max	50.0 mm ²
Stranded (flexible) min	25.0mm ²
Stranded (flexible) max	50.0 mm ²
Stranded (flexible) min	25.0mm ²
Stranded (flexible) max	50.0 mm ²
Stranded with ferrule min	25.0 mm ²
Stranded with ferrule max	50.0 mm ²
Clamping range min	15.0mm ²
Clamping range max	50.0 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	27.0 mm
Width	20.0 mm
Length	79.0 mm
Height TS35 x 7.5	76.5 mm
Height TS32	82.0 mm

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COLOURS

 BLACK/YELLOW

CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
SR50-DPE-BLACK/YELLOW	41567.2	10

ACCESSOIRES

Article Designation	Article Number	PU
External Cross-Connector insulated AQ12/50	492763.2	5
External Cross-Connector insulated AQ13/50	492764.2	5
Covers AD1/50/B	492810.0	20
Einlegprofile EP50	492274.0	10
End Stopn ES35/K/ST	492828.0	50
Quick Labelling PSB6/50	494702.7	500

RATINGS

Ratings	UR	CSA	IEC
Rated voltage	600 V	600 V	1000 V
Rated current	150 A	150 A	150 A
Rated wire size	AWG 4/0-2	AWG 4/0-2	50.0 mm ²
Rated impulse voltage			8 kV
Pollution degree			3