



Technical Data // SRN10

Screw Type | Through Terminal Block
2 Connections



Wire Sizes

Solid min	0.2 mm ²
Solid max	16.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	16.0 mm ²
Stranded (flexible) min	0.2mm ²
Stranded (flexible) max	16.0 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	16.0 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-0

Temperatures

Working temperature	-40 - 120 °C
---------------------	--------------

Dimensions

Stripped length	10.0 mm
Width	10.0 mm
Length	48.0 mm
Height TS35 x 7.5	47.0 mm

ELECTRICAL DATA

General










Cross connection channels	2
Test pick off	1
Max. current	76 A

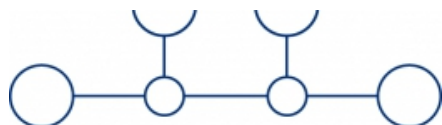
**Technical Data // SRN10**

Screw Type | Through Terminal Block

2 Connections

COLOURS

-  WHITE, similar RAL 9010
-  YELLOW, similar RAL 1023
-  RED, similar RAL 3001
-  BLACK, similar RAL 9011
-  BEIGE, similar RAL 1019
-  BLUE, similar RAL 5015
-  ORANGE, similar RAL 2003
-  GREEN, similar RAL 6018
-  GREY, similar RAL 7004

CONNECTION DIAGRAM**ORDER DATA**

Article Designation	Article Number	PU
SRN10-BEIGE	417112.2	100
SRN10-BLUE	417112.5	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate AP2.5-10	492001.2	50
Partition Plates TW2.5-10	492002.2	50
Insulating Cap with Cross-Connector SQIK2.5-10	4917200.8	20
Cross-Connection insulated SQI10/2	4917231.8	50
Cross-Connection insulated SQI10/3	4917232.8	50
Cross-Connection insulated SQI10/4	4917233.8	20
Cross-Connection insulated SQI10/5	4917234.8	20
Cross-Connection insulated SQI10/6	4917235.8	20
Cross-Connection insulated SQI10/7	4917236.8	20
Cross-Connection insulated SQI10/8	4917237.8	10
Cross-Connection insulated SQI10/9	4917238.8	10
Cross-Connection insulated SQI10/10	4917239.8	10
Cross-Connection insulated SQI10/30	4917240.8	5
End Stopn SES	4917250.2	50
Quick Labelling PSB8/40	499323.7	400
Pick-off Terminal SMAG10/6	4917122.2	10

Technical Data // SRN10

Screw Type | Through Terminal Block
2 Connections

RATINGS

Ratings	UR	CSA	IEC
Rated voltage	600 V	600 V	1000 V
Rated current	65 A	65 A	57 A
Rated wire size	AWG 18-6	AWG 18-6	16.0 mm ²
Rated impulse voltage			8 kV
Pollution degree			3