

SR95

- 2 Connections



A Phoenix Mecano Brand

Technical Data

Wire sizes		Insulating Material	
Solid min	25.0 mm ²	Material	PA 6.6
Solid max	95.0 mm ²	Flammability Class	UL 94 V-2
Stranded (flexible) min	25.0mm ²	Temperatures	
Stranded (flexible) max	95.0 mm ²	Working Temperature	-40 - 105 °C
Stranded (flexible) min	35.0mm ²	Dimensions	
Stranded (flexible) max	95.0 mm ²	Stripped Length	30.0 mm
Stranded with Ferrule min	35.0 mm ²	Width	25.0 mm
Stranded with Ferrule max	95.0 mm ²	Length	84.0 mm
Two Wire Solid min	35.0mm ²	Height TS35 x 7.5	88.5 mm
Two Wire Solid max	95.0 mm ²	Height TS32	94.0 mm
Two Wire with Ferrule (flexible) min	50.0mm ²		
Two Wire with Ferrule (flexible) max	95.0 mm ²		
Clamping Range min	25.0mm ²		
Clamping Range max	95.0 mm ²		

Colours

	BEIGE, similar RAL 1019
	BLUE, similar RAL 5015
	GREY, similar RAL 7004
	BLACK, similar RAL 9011

Connection Diagram



Order Data

Article Designation	Article Number	PU
SR95-BEIGE	41122.2	10
SR95-BLUE	41122.5	10

Accessoires

Article Designation	Article Number	PU
External Cross-Connector insulated AQI2/95	492765.2	5
External Cross-Connector insulated AQI3/95	492766.2	5
Covers AD1/95/B	492804.0	20
Einlegprofile EP95	492275.0	10
Measurement Pick-off Terminal MAG 95	491123.2	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	230 A	230 A	232 A
Rated Wire Size	AWG 4/0-2	AWG 4/0-2	95.0 mm ²
Rated Impulse Voltage			8 V
Pollution Degree			3