



## ZRSK 2.5-T35-1LS1R-H

### Technical Data





Wire sizes		Insulating Material	
Solid min	0.5 mm <sup>2</sup>	Material	PA 6.6
Solid max	4.0 mm <sup>2</sup>	Flammability Class	UL 94 V-0
Stranded (flexible) min	0.5mm <sup>2</sup>	Temperatures	
Stranded (flexible) max	4.0 mm <sup>2</sup>	Working Temperature	-40 - 120 °C
Stranded with Ferrule min	0.5 mm <sup>2</sup>	Dimensions	
Stranded with Ferrule max	2.5 mm <sup>2</sup>	Stripped Length	10.0 mm
Clamping Range min	0.5mm <sup>2</sup>	Width	5.1 mm
Clamping Range max	4.0 mm <sup>2</sup>	Height	30.0 mm
		Length	44.0 mm
		Height TS35 x 7.5	35.0 mm

### Electrical Data

#### General

Test Pick off	1
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### Colours

	BEIGE, similar RAL 1019
	BLUE, similar RAL 5015
	ORANGE, similar RAL 2003
	GREEN/YELLOW

### Connection Diagram



### Order Data

Article Designation	Article Number	PU
ZRSK 2.5-T35-1LS1R-H-BE	43674.2	100
ZRSK 2.5-T35-1LS1R-H-BLUE	43674.5	100
ZRSK 2.5-T35-1LS1R-H-ORANGE	43674.3	100

### Accessoires

Article Designation	Article Number	PU
End Plate ZAPSK2.5/1A/1S	493686.2	50
Four-Way Covers ZAD2.5/4/B	493706.0	20
Quick Labelling PSB5/50	494600.7	500

### Ratings

Ratings	UR	CSA	IEC
Rated Voltage	300 V	300 V	500 V
Rated Current	20 A	20 A	24 A
Rated Wire Size	AWG 20-12	AWG 20-12	2.5 mm <sup>2</sup>
Rated Impulse Voltage			8 V
Pollution Degree			3