

Technical Data // ZRSSL2.5-1L1RS

Multi-Connector Tension Spring Type | Protective Conductor Clamp

2 Connections



Wire Sizes

Solid min	0.5 mm ²
Solid max	4.0 mm ²
Stranded (flexible) min	0.5mm ²
Stranded (flexible) max	4.0 mm ²
Stranded with ferrule min	0.5 mm ²
Stranded with ferrule max	2.5 mm ²
Clamping range min	0.5mm ²
Clamping range max	4.0 mm ²

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-0

Temperatures

Working temperature	-40 - 120 °C
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Dimensions

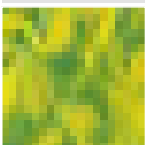
Stripped length	10.0 mm
Width	5.1 mm
Height	38.5 mm
Length	54.0 mm
Height TS35 x 7.5	39.5 mm

ELECTRICAL DATA

General

Cross connection channels	1
Test pick off	1

COLOURS



GREEN/YELLOW



PTR HARTMANN

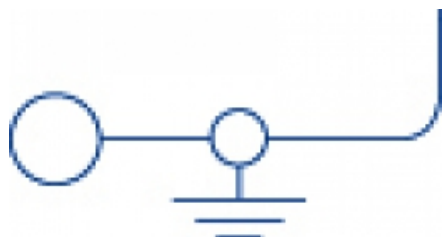
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CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
ZRSSL2.5-1L1RS-GREEN/YELLOW	43660.2	100
ZRSSL2.5-1L1RS-	43660	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate ZAPS2.5/1A/1S	493680.2	50
Test Adapter ZTA2.5	493740.2	10
Four-Way Covers ZAD2.5/4/B	493706.0	20
End Stopn ZES35/2	493811.2	50
Quick Labelling PSB5/50	494600.7	500

RATINGS

Ratings	UR	CSA	IEC
Rated voltage			
Rated current			
Rated wire size	AWG 20-12	AWG 20-12	2.5 mm ²
Rated impulse voltage			8 kV
Pollution degree			3