

Technical Data // ZSTK 2.5-1L1RS-H-B

Multi-Connector Tension Spring Type | Plug coupling horizontal TS15



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	32.0 mm
Length	40.0 mm
Height TS15	33.0 mm

ELECTRICAL DATA

General

Test pick off	1
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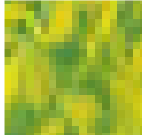
**PTR HARTMANN**

A Phoenix Mecano Company

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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
ZSTK 2.5-1L1RS-H-B-BE	43679.2	100
ZSTK 2.5-1L1RS-H-B-BLUE	43679.5	100
ZSTK 2.5-1L1RS-H-B-ORANGE	43679.3	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 ²
Rated impulse voltage			8 kV
Pollution degree			3