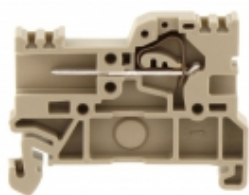


**Technical Data // ZRSK 2.5-T35-1LS1R-H-ZA**

Multi-Connector Tension Spring Type | Plug coupling horizontal TS35

**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
---------------------	--------------

Dimensions

Stripped length	10.0 mm
Width	5.1 mm
Height	30.0 mm
Length	44.0 mm
Height TS35 x 7.5	35.0 mm

ELECTRICAL DATA**General**

Test pick off	1
---------------	---

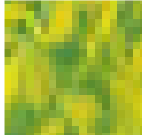
**PTR HARTMANN**

A Phoenix Mecano Company

Technical Data // ZRSK 2.5-T35-1LS1R-H-ZA

Multi-Connector Tension Spring Type | Plug coupling horizontal TS35

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-ZA-BE	43675.2	100
ZRSK 2.5-T35-1LS1R-H-ZA-BLUE	43675.5	100
ZRSK 2.5-T35-1LS1R-H-ZA-ORANGE	43675.3	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