



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // ZTR2.5-ZS70

Tension Spring Type | Safety Isolation 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

Insulating Material

Material	PA 6.6
Flammability class	UL 94 V-0

Temperatures

Working temperature	-40 - 120 °C
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Dimensions

Width	5.1 mm
Length	68.0 mm
Height TS35 x 7.5	78.7 mm

ELECTRICAL DATA

General

Cross connection channels	1
Test pick off	2
Fuse size	5x20
Max. power loss on fuse	1.6 W

COLOURS

	BEIGE, similar RAL 1019
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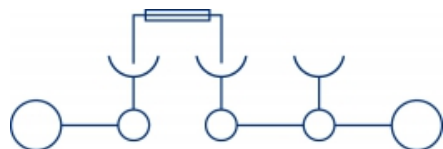
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CONNECTION DIAGRAM**ORDER DATA**

Article Designation	Article Number	PU
ZTR2.5-ZS70-BEIGE	43618.2	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate ZAPT2.5/2A	493796.2	20
Cross-Connection insulated ZQI2.5/2	493710.8	50
Cross-Connection insulated ZQI2.5/3	493711.8	50
Cross-Connection insulated ZQI2.5/4	493712.8	20
Cross-Connection insulated ZQI2.5/5	493713.8	20
Cross-Connection insulated ZQI2.5/6	493714.8	20
Cross-Connection insulated ZQI2.5/7	493715.8	20
Cross-Connection insulated ZQI2.5/8	493716.8	10
Cross-Connection insulated ZQI2.5/9	493717.8	10
Cross-Connection insulated ZQI2.5/10	493718.8	10
Cross-Connection insulated ZQI2.5/0.5/99	493719.8	1
Four-Way Covers ZAD2.5/4/B	493706.0	20
End Stopn ZES35	493748.2	50
Test Adapter ZTA2.5	493740.2	10
Fuse Plug/- Holder ZS/H0/ZTR	493635.2	20
Fuse Plug/- Holder ZS/H1/ZTR/36	493631.2	20
Fuse Plug/- Holder ZS/H2/ZTR/70	493632.2	20
Fuse Plug/- Holder ZS/H3/ZTR/150	493633.2	20
Fuse Plug/- Holder ZS/H4/ZTR/250	493634.2	20
Micro-Fuse/G-Fuse Cartridges 6.3x32 imperial 440 V / 500 V / fast-acting SIF6.3x32-10A	494989.0	10
Car Fuse SIC-1A-32V-BK	494991.0	100
Car Fuse SIC-2A-32V-GY	494992.0	100

More accessories see internet

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RATINGS

Ratings	IEC
Rated voltage	70 V
Rated current	6.3 A
Rated wire size	2.5 mm ²
Rated impulse voltage	6 kV
Pollution degree	3