

**ZRD2.5-EL=D1**

- 2x2 Connections

**PTR**

Phoenix Mecano Brand

**Technical Data**

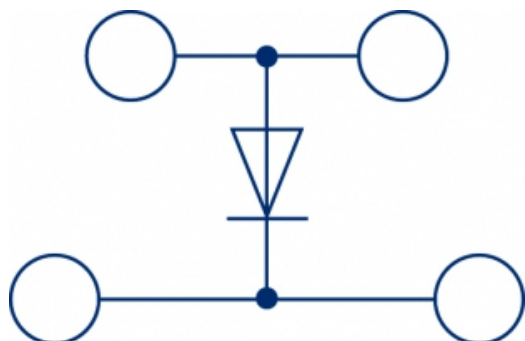
Wire sizes		Insulating Material	
Solid min	0.5 mm <sup>2</sup>	Material	PA 6.6
Solid max	4.0 mm <sup>2</sup>	Flammability Class	UL 94 V-0
Stranded (flexible) min	0.5mm <sup>2</sup>	Temperatures	
Stranded (flexible) max	4.0 mm <sup>2</sup>	Working Temperature	-40 - 120 °C
Stranded with Ferrule min	0.5 mm <sup>2</sup>	Dimensions	
Stranded with Ferrule max	2.5 mm <sup>2</sup>	Width	5.1 mm
		Length	83.6 mm
		Height TS35 x 7.5	53.0 mm
		Height TS35 x 7.5 with Labelling Adapter	64.0 mm

**Electrical Data**

General		Diodes	
Cross Connection Channels	1	Diode Type	1N4007
		Diode Reverse Voltage	1.000 V
		Diode Current	1 A

**Colours**

BEIGE, similar RAL 1019

**Connection Diagram****Order Data**

Article Designation	Article Number	PU
ZRD2.5-EL=D1-BEIGE	43570.2	100

**Accessoires**

Article Designation	Article Number	PU
End Plate ZAPD2.5	493756.2	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
Labelling Adapters ZBA1	493745.2	20
Four-Way Covers ZAD2.5/4/B	493706.0	20
End Stopn ZES35	493748.2	50
Test Adapter ZTA2.5	493740.2	10
Quick Labelling PSB5/50	494600.7	500

**Ratings**

Ratings	CSA	CSAus	IEC
Rated Voltage			
Rated Current			
Rated Wire Size	AWG 20-12	AWG 20-12	2.5 mm <sup>2</sup>
Rated Impulse Voltage			6 V
Pollution Degree			3