



PTR HARTMANN

A Phoenix Mecano Company

Technical Data // ZR2.5-DRL-EL=LED2(RD)24VDC

Tension Spring Type | Through Terminal Block

2x2 Connections With electronic components



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	83.6 mm
Height TS35 x 7.5	39.0 mm

ELECTRICAL DATA

General

Cross connection channels	1
Test pick off	2

Diodes

Diode current	< 5 m A
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COLOURS

	BEIGE, similar RAL 1019
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CONNECTION DIAGRAM



ORDER DATA

Article Designation	Article Number	PU
ZR2.5-DRL-EL=LED2(RD)24VDC-BE	43543.2	100

ACCESSOIRES

Article Designation	Article Number	PU
End Plate ZAP2.5/4A	493702.2	50
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		24 V	
Rated current		< 5 mA A	
Rated wire size	AWG 20-12	AWG 20-12	2.5 mm ²
Rated impulse voltage			8 kV
Pollution degree			3