

# RSLZVA1

screw socket equipped with LED and protection circuit, 12-24 V



## Main

Range of product	Zelio Relay
Product or component type	Socket
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay, RSL, 1 C/O, control circuit 12 V DC Plug-in relay, RSL, 1 C/O, control circuit 24 V DC
Shape of pin	Flat
Device short name	RSLZ
Sale per indivisible quantity	10
Switching voltage	24 V AC/DC 12 V AC/DC

## Complementary

[Ith] conventional free air thermal current	6 A
[Ue] rated operational voltage	< 300 V AC
Tightening torque	<= 0.5 N.m (M2.5)
Fixing mode	Plastic compression spring mounting on 35 mm symmetrical DIN rail
Marking	CE
CAD overall width	6.2 mm
CAD overall height	78.6 mm
CAD overall depth	95 mm
Product weight	0.023 kg
Rated operational voltage limits	11.4...14.4 V 21.6...28.8 V

## Environment

Connections - terminals	Connector, 1 x 0.2...1 x 2.5 mm <sup>2</sup> /AWG24...AWG14 flexible cable with cable end Connector, 1 x 0.2...1 x 2.5 mm <sup>2</sup> /AWG24...AWG14 solid cable without cable end
Standards	IEC 61984 UL 508
Product certifications	CSA GOST
Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-40...70 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

## Contractual warranty

Period	18 months
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