

Socket equipped with LED and protection circuit, Harmony, for RSL1 relays, srew connector, 230V AC DC

RSLZVA4

Product availability: Stock - Normally stocked in distribution

facility

**Price\***: 14.64 USD

### Main

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Range of Product	Harmony Electromechanical Relays
Product or Component Type	Socket
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay RSL 1 C/O 60 V DC Plug-in relay RSL
Shape of pin	Flat
Device short name	RSLZ
Device presentation	Basic element
Sale per indivisible quantity	10
Switching voltage	230 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 35 mm symmetrical DIN rail)
Marking	CE
CAD overall width	0.24 in (6.2 mm)
CAD overall height	3.09 in (78.6 mm)
CAD overall depth	3.74 in (95 mm)
Product Weight	0.05 lb(US) (0.023 kg)
Rated operational voltage limits	184264.5 V
Group of product	RSL_CON_230
Compatibility code	RSLZ
[Uimp] rated impulse withstand voltage	3.6 kV
Overvoltage category	III

<sup>\*</sup> Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Pollution degree	3
Environment	
Connections - terminals	Connector, 1 x 0.21 x 2.5 mm² AWG 24AWG 14) flexible with cable end Connector, 1 x 0.21 x 2.5 mm² AWG 24AWG 14) solid without cable end
Standards	IEC 61984 UL 508
Product Certifications	GOST CSA
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)
Ambient Air Temperature for Operation	-40131 °F (-4055 °C)
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V
Ordering and shipping o	letails
Category	21127-ZELIO ICE CUBE RELAYS
Discount Schedule	CP2
GTIN	3606480078057
Returnability	No
Country of origin	CN
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.28 in (0.7 cm)
Package 1 Width	3.15 in (8 cm)
Package 1 Length	4.02 in (10.2 cm)
Package 1 Weight	0.81 oz (23 g)
Offer Sustainability	
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
-	Yes  China RoHS declaration
China RoHS Regulation	
Mercury free China RoHS Regulation RoHS exemption information Environmental Disclosure	China RoHS declaration
China RoHS Regulation RoHS exemption information	China RoHS declaration Yes

## **Contractual warranty**

Warranty

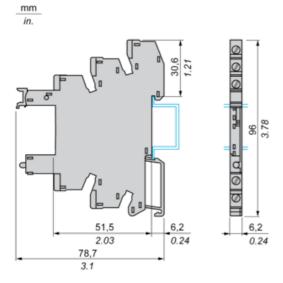
18 months

# **Product data sheet**

# **RSLZVA4**

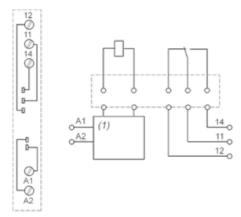
**Dimensions Drawings** 

#### **Dimensions**



Connections and Schema

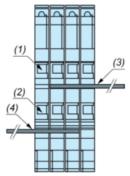
## Wiring Diagram



(1) Protection circuit

## **Example of RSLZ2 Bus Jumper Mounting on Sockets**

Side View



- **(1)** A1
- **(2)** A2
- (3) Bus jumper polarity A1
- (4) Bus jumper polarity A2

### Recommended replacement(s)