## RSLZVA3

Harmony, Socket equipped with LED and protection circuit, for RSL1 relays, srew connector, 110 V AC/DC





### Main

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	110 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)	
Net Weight	0.05 lb(US) (0.023 kg)	
Rated operational voltage limits	88126.5 V	
Group of product	RSL_CON_110	
Compatibility code	RSLZ	

### 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 details

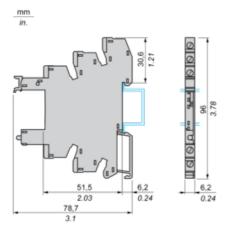
21127 - ZELIO ICE CUBE RELAYS
CP2
3606480078040
1
1.02 oz (29 g)

Returnability	No
Country of origin	CN
Packing Units	
Unit Type of Package 1	PCE
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)
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Weight	10.37 oz (294 g)
Package 2 Height	2.76 in (7 cm)
Package 2 width	3.54 in (9 cm)
Package 2 Length	4.25 in (10.8 cm)
Unit Type of Package 3	S01
Number of Units in Package 3	50
Package 3 Weight	3.74 lb(US) (1.695 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)
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) EEU RoHS  Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Contractual warrants	
Contractual warranty	10 months
Warranty	18 months

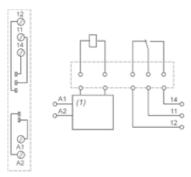
# Product data sheet Dimensions Drawings

# RSLZVA3

### **Dimensions**



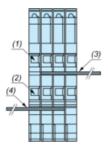
### Wiring Diagram



(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