# RSLZRA3

socket equipped with LED and protection circuit, Harmony Electromechanical Relays, for RSL1 relays, spring terminals, 110V AC DC



#### Main

Mani	
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
Shape of pin	Flat
Device short name	RSLZ
Device presentation	Basic element
Sale per indivisible quantity	10
Switching voltage	110 V AC/DC

#### Complementary

6 A	
< 300 V AC	
1040 N	
Plastic compression spring 35 mm symmetrical DIN rail)	
CE	
0.24 in (6.2 mm)	
3.09 in (78.6 mm)	
3.98 in (101 mm)	
0.05 lb(US) (0.023 kg)	
88126.5 V	
RSL_SPRING_TERS_110	
RSLZ	
3.6 kV	
III	
3	
	< 300 V AC 1040 N Plastic compression spring 35 mm symmetrical DIN rail) CE 0.24 in (6.2 mm) 3.09 in (78.6 mm) 3.98 in (101 mm) 0.05 lb(US) (0.023 kg) 88126.5 V RSL_SPRING_TERS_110 RSLZ 3.6 kV III

#### Environment

Connections - terminals	Spring terminals, 1 x 0.21 x 1.5 mm² AWG 24AWG 16) flexible with cable end Spring terminals, 1 x 0.21 x 1.5 mm² AWG 24AWG 16) solid without cable end
Standards	IEC 61984 UL 508
Product Certifications	CSA[RETURN]GOST
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 IEC 60529
Dielectric strength	2500 V

#### Ordering and shipping details

Category	21127-ZELIO ICE CUBE RELAYS
Discount Schedule	CP2
GTIN	3606480078095
Returnability	No
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.10 in (7.874 cm)
Package 1 Width	0.30 in (0.762 cm)
Package 1 Length	4.00 in (10.16 cm)
Package 1 Weight	0.80 oz (22.68 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.76 in (7 cm)
Package 2 Width	3.46 in (8.8 cm)
Package 2 Length	4.25 in (10.8 cm)
Package 2 Weight	9.35 oz (265 g)
Unit Type of Package 3	S01
Number of Units in Package 3	50
Package 3 Height	5.91 in (15 cm)
Package 3 Width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	3.55 lb(US) (1.61 kg)

## Offer Sustainability

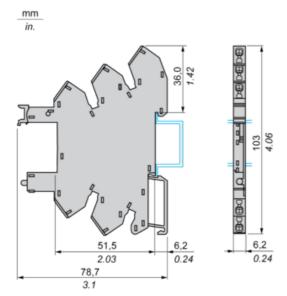
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information 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)
China RoHS Regulation	<sup>™</sup> 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 warranty

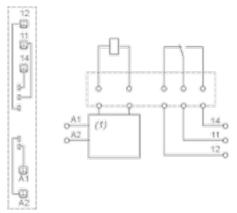
Warranty	10 months
vvarranty	18 months

# RSLZRA3

#### **Dimensions**



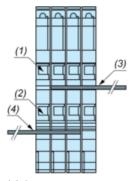
## Wiring Diagram



(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