RSLZRA3

Harmony, Socket equipped with LED and protection circuit, for RSL1 relays, spring terminals, 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
Shape of pin	Flat
Device short name	RSLZ
Device presentation	Basic element
Sale per indivisible quantity	10
Switching voltage	110 V AC/DC

Complementary

[lth] conventional free air thermal current	6 A	
[Ue] rated operational voltage	< 300 V AC	
Clamping force	1040 N	
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	3.98 in (101 mm)	
Net Weight	0.05 lb(US) (0.023 kg)	
Rated operational voltage limits	88126.5 V	
Group of product	RSL_SPRING_TERS_110	
Compatibility code	RSLZ	

Environment

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Connections - terminals	Spring terminals, 1 x 0.21 x 1.5 mm ² 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
	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 EN/IEC 60529
Dielectric strength	2500 V

Ordering and shipping details

Category	21127 - ZELIO ICE CUBE RELAYS	
Discount Schedule	CP2	
GTIN	3606480078095	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.99 oz (28 g)	
Returnability	No	
Country of origin	CN	

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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	10.02 oz (284 g)
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)
Unit Type of Package 3	S01
Number of Units in Package 3	50
Package 3 Weight	3.55 lb(US) (1.61 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) EU 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.	

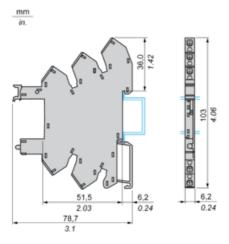
Contractual warranty

Warranty 18 r	months
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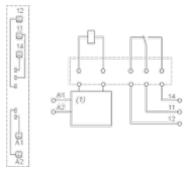
Product data sheet Dimensions Drawings

RSLZRA3

Dimensions



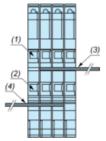
Wiring Diagram



(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