RSLZRA2

spring socket equipped with LED and protection circuit, 48-60 V



Product availability: Non-Stock - Not normally stocked in distribution facility



Main Zelio Relay Range of product Product or component Socket Contact terminal Separate arrangement Product compatibility Plug-in relay, RSL, 1 C/O, control circuit48 V DC Plug-in relay, RSL, 1 C/O, control circuit60 V DC Shape of pin Flat RSLZ Device short name Basic element Device presentation Sale per indivisible quantity Switching voltage 48 V AC/DC

60 V AC/DC

Complementary

[lth] conventional free air thermal current	6 A	
System Voltage	< 300 V AC	
Clamping force	1040 N	
Fixing mode	Plastic compression spring mounting on 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)	
Product weight	0.05 lb(US) (0.023 kg)	
Rated operational voltage limits	43.257.6 V 5472 V	

Environment

Connections - terminals	Spring terminals, 1 x 0.21 x 1.5 mm² / AWG 24AWG 16 flexible cable with ca-
Connections - terminals	ble end
	Spring terminals, 1 x 0.21 x 1.5 mm² / AWG 24AWG 16 solid cable 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	-40158 °F (-4070 °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
00785901458340
10
5.9999999999998E-2

Returnability	N	
Country of origin	CN	

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1417 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and	
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

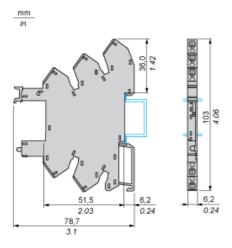
Contractual warranty

Warranty period 18 months

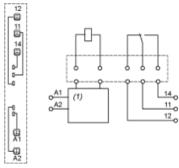
Product data sheet Dimensions Drawings

RSLZRA2

Dimensions



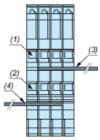
Wiring Diagram



(1) Protection circuit

Example of RSLZ2 Bus Jumper Mounting on Sockets

Side View



- Α1

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

Mouser Electronics

Authorized Distributor

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