Product data sheet Characteristics

RSLZVA2

screw socket equipped with LED and protection circuit, 48-60 $\mbox{\ensuremath{V}}$



Main

Product or component type Socket Contact terminal arrangement Separate 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 Device short name RSLZ Sale per indivisible quantity 10	Mairi		
Contact terminal 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 Device short name RSLZ Sale per indivisible quantity 10 Switching voltage 48 V AC/DC	Range of product	Zelio Relay	
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 Device short name RSLZ Sale per indivisible quantity 10 Switching voltage 48 V AC/DC	Product or component type	Socket	
Plug-in relay, RSL, 1 C/O, control circuit60 V DC Shape of pin Flat Device short name RSLZ Sale per indivisible quantity 10 Switching voltage 48 V AC/DC	Contact terminal arrangement	Separate	
Device short name RSLZ Sale per indivisible quantity 10 Switching voltage 48 V AC/DC	Product compatibility		
Sale per indivisible quantity 10 Switching voltage 48 V AC/DC	Shape of pin	Flat	
Switching voltage 48 V AC/DC	Device short name	RSLZ	
	Sale per indivisible quantity	10	
	Switching voltage		

Complementary

		7
[Ith] conventional free air thermal current	6 A	
[Ue] rated operational voltage	< 300 V AC	-
Tightening torque	<= 0.5 N.m (M2.5)	<u>.</u>
Fixing mode	Plastic compression spring mounting on 35 mm symmetrical DIN rail	for
Marking	CE	
CAD overall width	6.2 mm	<u> </u>
CAD overall height	78.6 mm	
CAD overall depth	95 mm	<u></u>
Product weight	0.023 kg	<u> </u>
Rated operational voltage limits	5472 V 43.257.6 V	ig io io io

Environment

		.22
Connections - terminals	Connector, 1 x 0.21 x 2.5 mm² / AWG 24AWG 14 flexible cable with cable end Connector, 1 x 0.21 x 2.5 mm² / AWG 24AWG 14 solid cable without cable end	aimer: Th
Standards	IEC 61984	SCI

	UL 508
Product certifications	GOST CSA
Ambient air temperature for storage	-4085 °C
Ambient air temperature for operation	-4070 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

Offer Sustainability

Not Green Premium product	
Compliant - since 1320 - Schneider Electric declaration of conformity	
Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	
Reference not containing SVHC above the threshold	
Available	
Product environmental	
	Compliant - since 1320 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold Available

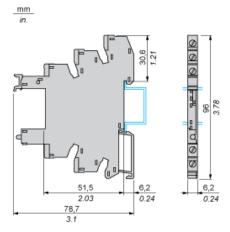
Contractual warranty

•	
Warranty period	18 months

Product data sheet Dimensions Drawings

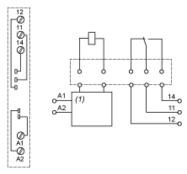
RSLZVA2

Dimensions



RSLZVA2

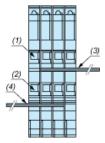
Wiring Diagram



Protection circuit

Example of RSLZ2 Bus Jumper Mounting on Sockets

Side View



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