# RXZE2S111M

Harmony, Socket, for RXM3 relays, screw connectors, separate contact



#### Main Range of Product Harmony Electromechanical Relays **Product or Component** Socket Туре Contact terminal Separate arrangement Product compatibility Plug-in relay RXM 3 C/O Shape of pin Flat Device short name RXZ Sale per indivisible 10 quantity

### Complementary

[Ith] conventional free air thermal current	10 A
[Ue] rated operational voltage	< 250 V
Connections - terminals	Connector, 1 x 0.251 x 2.5 mm² AWG 22AWG 14) flexible with cable end Connector, 2 x 0.252 x 1 mm² AWG 22AWG 17) flexible with cable end Connector, 1 x 0.51 x 2.5 mm² AWG 20AWG 14) solid without cable end Connector, 2 x 0.52 x 1.5 mm² AWG 20AWG 16) solid without cable end
Tightening torque	< 1 N.m M3
Fixing mode	By screw panel) Clip-on 35 mm symmetrical DIN rail)
Marking	CE
Width	1.06 in (27 mm)
Net Weight	0.15 lb(US) (0.066 kg)

#### Environment

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Standards	IEC 61984
Product Certifications	UL Lloyd's 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

Category	21128 - ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	3389119404273
Nbr. of units in pkg.	1
Package weight(Lbs)	2.15 oz (61 g)
Returnability	Yes
Country of origin	CN

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Unit Type of Package 1	PCE
Package 1 Height	1.06 in (27 mm)
Package 1 width	2.40 in (61 mm)
Package 1 Length	3.23 in (82 mm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	22.01 oz (624 g)
Package 2 Height	4.57 in (11.6 cm)
Package 2 width	2.68 in (6.8 cm)
Package 2 Length	5.51 in (14 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	200
Package 3 Weight	23.59 lb(US) (10.7 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

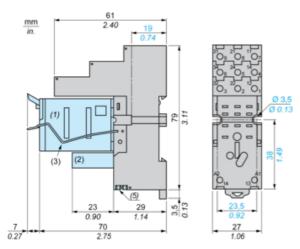
# Offer Sustainability

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)	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₽¥Yes	
China RoHS Regulation	☐ China RoHS Declaration	
Environmental Disclosure	☑ Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

# Contractual warranty

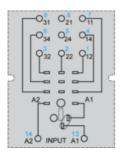
Warranty	18 months

## **Dimensions**



- (1) Relays
- (2) Protection module
- (3) Maintaining clamp
- (4) 2 elongated holes Ø 3.5 mm x 6.5 mm / Ø 0.13 in. x 0.25 in.
- (5) 2 bus jumpers

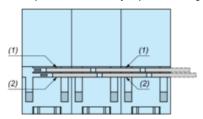
## Wiring Diagram



Symbols shown in blue correspond to Nema marking.

## Bus Jumpers Mounting on Sockets with Separate Contacts

Example of RXZS2 bus jumper mounting on sockets (view from below)



- (1) 2 bus jumpers (polarity A2)
- (2) 2 bus jumpers (polarity A1)