

# Product data sheet

Specifications



## Socket, Harmony, for RXM2 relays, screw connectors, separate contact

RXZE2S108M

**Product availability : Stock - Normally stocked in distribution facility**

### Main

Range of Product	Harmony Electromechanical Relays Harmony Timer Relays
Product or Component Type	Socket
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay RXM 2 C/O Plug-in relay REXL 2 C/O
Shape of pin	Flat
Device short name	RXZ
Sale per indivisible quantity	10

### Complementary

[Ith] conventional free air thermal current	12 A
[Ue] rated operational voltage	< 250 V
Connections - terminals	Connector, 2 x 0.5...2 x 1.5 mm <sup>2</sup> AWG 20...AWG 16) solid without cable end Connector, 1 x 0.25...1 x 2.5 mm <sup>2</sup> AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm <sup>2</sup> AWG 22...AWG 14) flexible with cable end Connector, 2 x 0.25...2 x 1 mm <sup>2</sup> AWG 20...AWG 14) 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	0.13 lb(US) (0.058 kg)

### Environment

[Uimp] rated impulse withstand voltage	4 kV
Overvoltage category	III
Pollution degree	3
Standards	IEC 61984
Product Certifications	CSA Lloyd's UL

Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
Ambient air temperature for operation	-40...131 °F (-40...55 °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	3389119404266
Returnability	Yes
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.08 in (2.746 cm)
Package 1 Width	2.41 in (6.112 cm)
Package 1 Length	3.23 in (8.207 cm)
Package 1 Weight	1.76 oz (50 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.60 in (6.6 cm)
Package 2 Width	4.33 in (11 cm)
Package 2 Length	5.47 in (13.9 cm)
Package 2 Weight	20.46 oz (580 g)
Unit Type of Package 3	S03
Number of Units in Package 3	200
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	24.63 lb(US) (11.173 kg)

## Offer Sustainability

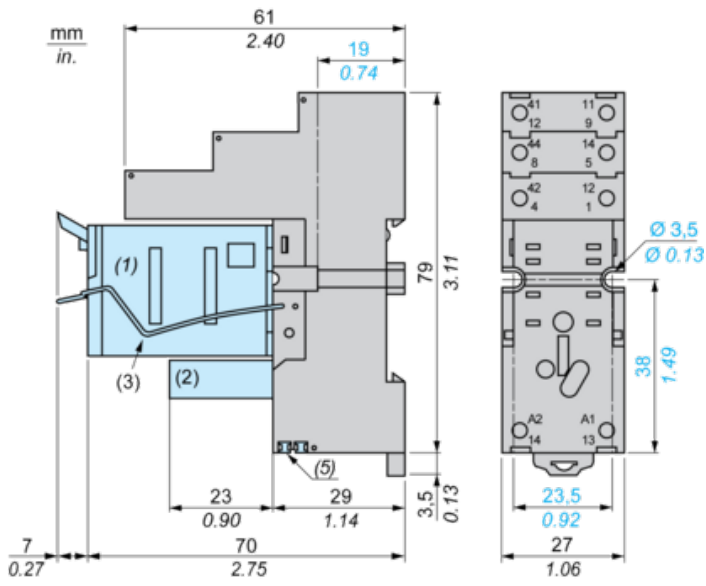
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>

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<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
<b>Contractual warranty</b>	
<b>Warranty</b>	18 months

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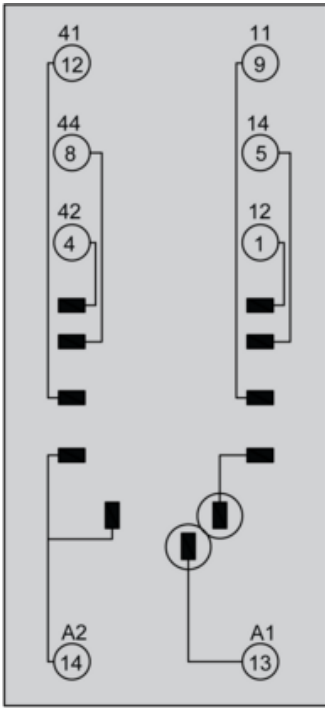
**Dimensions**



- (1) Relays
- (2) Protection module
- (3) Maintaining clamp
- (4) 2 elongated holes  $\text{Ø } 3.5 \text{ mm} \times 6.5 \text{ mm} / \text{Ø } 0.13 \text{ in.} \times 0.25 \text{ in.}$
- (5) 2 bus jumpers

**Wiring Diagram**

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**Recommended replacement(s)**