



## Main

|                               |  |
|-------------------------------|--|
| Range of product              | Harmony Relay  |
| Product or component type     | Socket   |
| Contact terminal arrangement  | Mixed  |
| Product compatibility         | Plug-in relay RXM with 2 C/O contact<br>Plug-in relay RXM with 4 C/O contact |
| Shape of pin                  | Flat   |
| Device short name             | RXZ  |
| Sale per indivisible quantity | 10   |

## Complementary

|  |  |
|--|--|
| [I <sub>th</sub> ] conventional free air thermal current | 10 A   |
| [U <sub>e</sub> ] rated operational voltage              | < 250 V  |
| Connections - terminals                                  | Connector, 1 x 0.25...1 x 2.5 mm <sup>2</sup> AWG 22...AWG 14) flexible with cable end<br>Connector, 2 x 0.25...2 x 1 mm <sup>2</sup> AWG 22...AWG 17) flexible with cable end<br>Connector, 1 x 0.5...1 x 2.5 mm <sup>2</sup> AWG 20...AWG 14) solid without cable end<br>Connector, 2 x 0.5...2 x 1.5 mm <sup>2</sup> AWG 20...AWG 16) solid without cable end |
| Tightening torque  | < 1 N.m M3   |
| Fixing mode  | By screw (panel)<br>Clip-on 35 mm symmetrical DIN rail)  |
| Marking  | CE   |
| Maximum Width  | 1.06 in (27 mm)  |
| Net Weight   | 0.12 lb(US) (0.056 kg)   |

## Environment

|                                       |                            |
|---------------------------------------|----------------------------|
| Standards                             | IEC 61984                  |
| Product certifications                | UL<br>CSA<br>Lloyd's       |
| 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 EN/IEC 60529          |
| Dielectric strength                   | 2500 V                     |

## Ordering and shipping details

|                       |  |
|-----------------------|--|
| Category              | 21128 - ZELIO ICE CUBE RELAY ACCESSORIES |
| Discount Schedule     | CP2                                      |
| GTIN                  | 00785901758051                           |
| Nbr. of units in pkg. | 10                                       |
| Package weight(Lbs)   | 0.12 lb(US) (0.05 kg)                    |
| Returnability         | Yes                                      |
| Country of origin     | CN                                       |

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Package 1 Height             | 1.69 in (4.3 cm)        |
| Package 1 width              | 1.06 in (2.7 cm)        |
| Package 1 Length             | 3.15 in (8 cm)          |
| Unit Type of Package 2       | BB1                     |
| Number of Units in Package 2 | 10                      |
| Package 2 Weight             | 1265.45 lb(US) (574 kg) |
| Package 2 Height             | 3.03 in (7.7 cm)        |
| Package 2 width              | 3.62 in (9.2 cm)        |
| Package 2 Length             | 5.59 in (14.2 cm)       |
| Unit Type of Package 3       | S02                     |
| Number of Units in Package 3 | 120                     |
| Package 3 Weight             | 67.29 lb(US) (30.52 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)        |

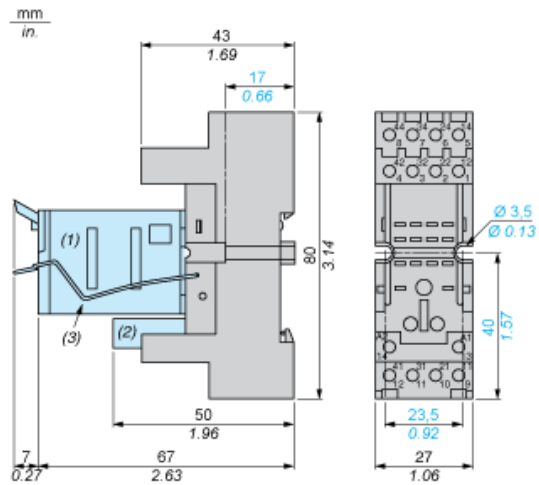
## Offer Sustainability

|                            |  |
|----------------------------|--|
| 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 <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  |
| RoHS exemption information | <a href="#">Yes</a>  |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>  |
| 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  $\varnothing 3.5 \text{ mm} \times 6.5 \text{ mm} / \varnothing 0.13 \text{ in.} \times 0.25 \text{ in.}$

## Wiring Diagram

