# Product data sheet Characteristics

# RXZE2M114

Harmony, Socket, for RXM2/RXM4 relays, screw clamp terminals, mixed contact





#### Main

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

#### Complementary

| Complementary                               |  |
|---|--|
| [Ith] conventional free air thermal current | 10 A   |
| [Ue] rated operational voltage              | < 250 V  |
| Connections - terminals                     | Screw clamp terminals, 1 x 0.251 x 1 mm² (AWG 22AWG 17) flexible with cable end                |
|   | Screw clamp terminals, 2 x 0.252 x 1 mm² (AWG 22AWG 17) flexible with cable end                |
|   | Screw clamp terminals, 1 x $0.51$ x $1.5$ mm $^2$ (AWG $20$ AWG $16$ ) solid without-cable end |
|   | Screw clamp terminals, 2 x 0.52 x 1.5 mm $^{2}$ (AWG 20AWG 16) solid without-cable end         |
| Tightening torque                           | < 1 N.m for M3 screw(s)  |
| Fixing mode                                 | By screw (panel)   |
| ·   | Clip-on (35 mm symmetrical DIN rail)   |
| Marking                                     | CE   |
| Width                                       | 30 Mm  |
| Net weight                                  | 0.048 Kg   |
|   |  |

### Environment

| Standards                             | IEC 61984                       |  |
|---------------------------------------|---------------------------------|--|
| Product certifications                | UL<br>CSA<br>Lloyd's            |  |
| Ambient air temperature for storage   | -4085 °C                        |  |
| Ambient air temperature for operation | -4055 °C                        |  |
| IP degree of protection               | IP20 conforming to EN/IEC 60529 |  |
| Dielectric strength                   | 2500 V                          |  |

# Packing Units

| Unit Type of Package 1       | PCE       |
|------------------------------|-----------|
| Number of Units in Package 1 | 1         |
| Package 1 Weight             | 52.0 G    |
| Package 1 Height             | 3.896 Cm  |
| Package 1 width              | 3.005 Cm  |
| Package 1 Length             | 8.218 Cm  |
| Unit Type of Package 2       | BB1       |
| Number of Units in Package 2 | 10        |
| Package 2 Weight             | 0.621 Kg  |
| Package 2 Height             | 7.4 Cm    |
| Package 2 width              | 8.8 Cm    |
| Package 2 Length             | 15 Cm     |
| Unit Type of Package 3       | S03       |
| Number of Units in Package 3 | 200       |
| Package 3 Weight             | 11.851 Kg |
| Package 3 Height             | 30 Cm     |
| Package 3 width              | 30 Cm     |
| Package 3 Length             | 40 Cm     |
|                              |           |

## Offer Sustainability

| Office Oddital lability    |  |
|----------------------------|--|
| Sustainable offer status   | Green Premium product  |
| REACh Regulation           | REACh Declaration  |
| REACh free of SVHC         | Yes  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <sup>☑</sup> EU RoHS Decla ration   |
| 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  |
| 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 |

## Contractual warranty

| Warranty 18 months | ranty |
|--------------------|-------|
|--------------------|-------|

Product Life Status : Commercialised