# Product data sheet
## Characteristics

# RXZE2S108M
## Harmony, Socket, for RXM2 relays, screw connectors, separate contact, 250 V AC

Green Premium™ Product

### 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 with 2 C/O contact Plug-in relay REXL with 2 C/O contact |
| 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 mm² (AWG 20...AWG 16) solid without cable end Connector, 1 x 0.25...1 x 2.5 mm² (AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm² (AWG 22...AWG 14) flexible with cable end Connector, 2 x 0.25...2 x 1 mm² (AWG 20...AWG 14) 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 | 27 mm |
| Net weight | 0.058 kg |

### Environment

| | |
|---|---|
| Standards | IEC 61984 |
| Product certifications | CSA Lloyd's UL |
| Ambient air temperature for storage | -40…85 °C |
| Ambient air temperature for operation | -40…55 °C |
| IP degree of protection | IP20 conforming to EN/IEC 60529 |
| Dielectric strength | 2500 V |

### Packing Units

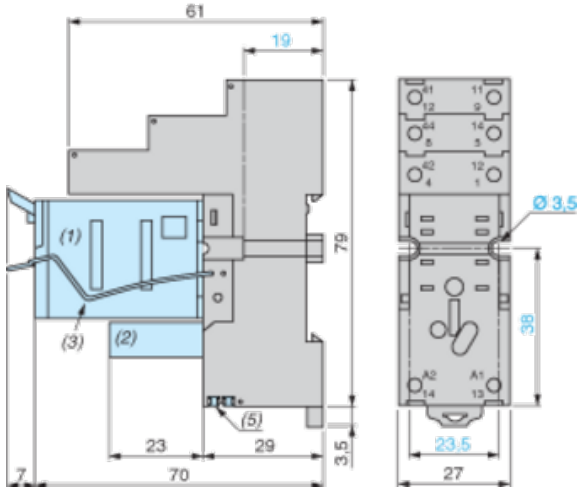| | |
|---|---|
| Package 1 Weight | 48.000 g |
| Package 1 Height | 0.610 dm |
| Package 1 width | 0.270 dm |
| Package 1 Length | 0.750 dm |

## Offer Sustainability

| | |
|---|---|
| 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) 🔗EU RoHS Declaration |
| 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 |

## Socket

### Socket with Separate Contact Terminals and Connector for 2 Timed C/O Contacts



1 Relay

2 Protection Module

3 Carriage Stirrup

5 2 Links connection