



Main

| | |
|---|---|
| Range of product | Harmony Electromechanical Relays Harmony Timer Relays |
| Device short name | RXZ |
| Product or component type | Socket |
| Product compatibility | Plug-in relay RXM with 4 C/O contact[RETURN]Plug-in relay REXL with 4 C/O contact |
| Contacts type and composition | 4 C/O |
| [lth] conventional free air thermal current | 10 A |

Complementary

| | |
|--|--|
| Shape of pin | Flat |
| [Ue] rated operational voltage | < 250 V |
| Contact terminal arrangement | Separate |
| Connections - terminals | Connector, 1 x 0.25...1 x 2.5 mm ² (AWG 22...AWG 14) flexible with cable end Connector, 2 x 0.25...2 x 1 mm ² (AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm ² (AWG 20...AWG 14) solid without cable end Connector, 2 x 0.5...2 x 1.5 mm ² (AWG 20...AWG 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) |
| [Uimp] rated impulse withstand voltage | 4 kV |
| Overvoltage category | III |
| Pollution degree | 3 |
| Sale per indivisible quantity | 10 |
| Width | 27 mm |
| Net weight | 0.07 kg |

Environment

| | |
|---------------------------------------|------------------------------|
| IP degree of protection | IP20 conforming to IEC 60529 |
| Dielectric strength | 2500 V |
| Standards | IEC 61984 |
| Product certifications | CSA[RETURN]Lloyd's[RETURN]UL |
| Marking | CE |
| Ambient air temperature for storage | -40...85 °C |
| Ambient air temperature for operation | -40...55 °C |

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.679 cm |
| Package 1 Width | 2.893 cm |
| Package 1 Length | 8.219 cm |

| | |
|------------------------------|---------|
| Package 1 Weight | 62.2 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 6.6 cm |
| Package 2 Width | 11.4 cm |
| Package 2 Length | 13.7 cm |
| Package 2 Weight | 664.5 g |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 200 |
| Package 3 Height | 30 cm |
| Package 3 Width | 30 cm |
| Package 3 Length | 40 cm |
| Package 3 Weight | 13.2 kg |

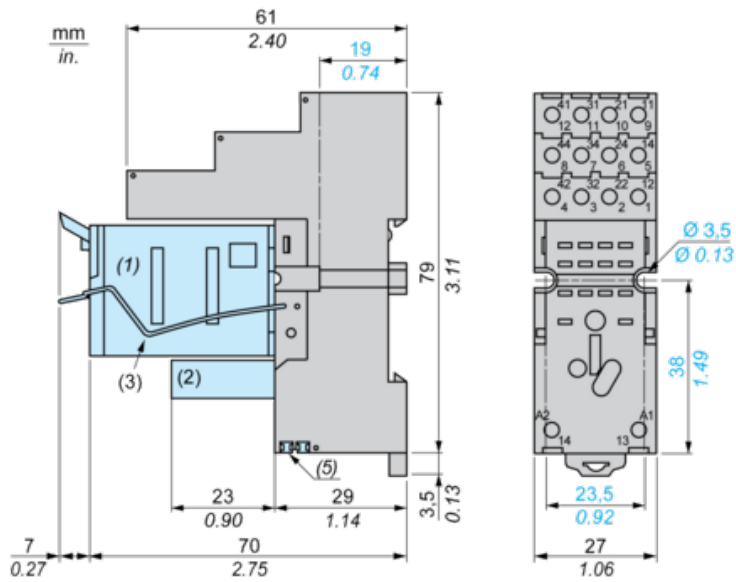
Offer Sustainability

| | |
|----------------------------|--|
| 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 |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |

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

