

Product datasheet

Specifications



socket RXZ - mixed contact - 29 MM 4CO 7A

RXZE2M4N

Main

| | |
|-------------------------------|--------------------------------------|
| Range of product | Harmony Electromechanical Relays |
| Product or component type | Socket |
| Product compatibility | Plug-in relay RXM with 4 C/O contact |
| Device short name | RXZ |
| Sale per indivisible quantity | 10 |

Complementary

| | |
|---|--|
| [Ith] conventional free air thermal current | 7 A |
| [Ue] rated operational voltage | < 250 V |
| Connections - terminals | Connector, 1 x 0.2...1 x 2.5 mm ² (AWG 24...AWG 14) flexible with cable end Connector, 2 x 0.2...2 x 1.5 mm ² (AWG 24...AWG 16) 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 | < 0.8 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 | 0.056 kg |

Environment

| | |
|--|-------------|
| [Uimp] rated impulse withstand voltage | 3.6 kV |
| [Ui] rated insulation voltage | 250 V |
| Overvoltage category | III |
| Pollution degree | 3 |
| Standards | IEC 61984 |
| Ambient air temperature for storage | -40...85 °C |
| Ambient air temperature for operation | -40...55 °C |
| Dielectric strength | 2500 V |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

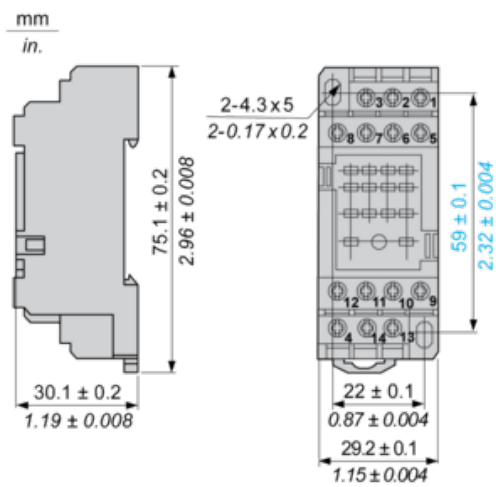
Packing Units

| | |
|------------------------------|--------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3 cm |
| Package 1 Width | 2.9 cm |
| Package 1 Length | 7.5 cm |
| Package 1 Weight | 56 g |

Offer Sustainability

| | |
|----------------------------|---|
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration |
| RoHS exemption information | Yes |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

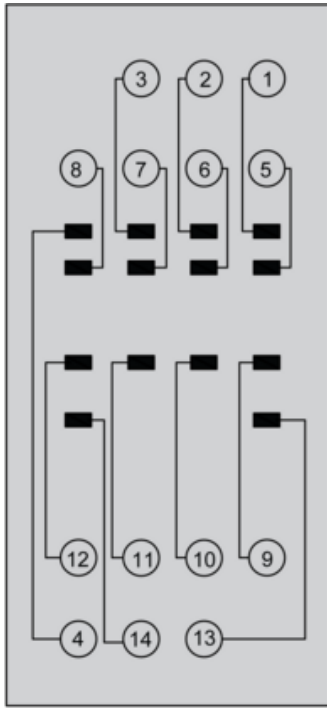
Dimensions



Connections and Schema

RXZE2M4N

Wiring Diagram



Recommended replacement(s)