

Product datasheet

Specifications



Socket, separate contact, 12 A, relay type RXM2, screw connector, 250 V AC

Local distributor code:
389838074

RXZE2S108M

EAN Code: 3389119404266

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 2 C/O contact Plug-in relay REXL with 2 C/O contact |
| Contacts Type And Composition | 2 C/O |
| [Ith] Conventional Free Air Thermal Current | 12 A |

Complementary

| | |
|--|--|
| Shape Of Pin | Flat |
| [Ue] Rated Operational Voltage | < 250 V |
| Contact Terminal Arrangement | Separate |
| Connections - Terminals | Connector, 2 x 0.5...2 x 1.5 mm ² (AWG 20...AWG 16) solid without cable end Connector, 1 x 0.25...1 x 2.5 mm ² (AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...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 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) |
| [Uimp] Rated Impulse Withstand Voltage | 4 kV |
| Overvoltage Category | III |
| Pollution Degree | 3 |
| Sale Per Indivisible Quantity | 10 |
| Width | 27 mm |
| Net Weight | 0.058 kg |

Environment

| | |
|-------------------------|------------------------------|
| Ip Degree Of Protection | IP20 conforming to IEC 60529 |
| Dielectric Strength | 2500 V |
| Standards | IEC 61984 |
| Product Certifications | CSA Lloyd's 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 | 2.746 cm |
| Package 1 Width | 6.112 cm |
| Package 1 Length | 8.207 cm |
| Package 1 Weight | 50 g |
| Unit Type Of Package 2 | BB1 |
| Number Of Units In Package 2 | 10 |
| Package 2 Height | 6.6 cm |
| Package 2 Width | 11 cm |
| Package 2 Length | 13.9 cm |
| Package 2 Weight | 580 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 | 11.173 kg |

Contractual warranty

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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

[EU RoHS Declaration](#)

China Rohs Regulation

[China RoHS declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)

Weee

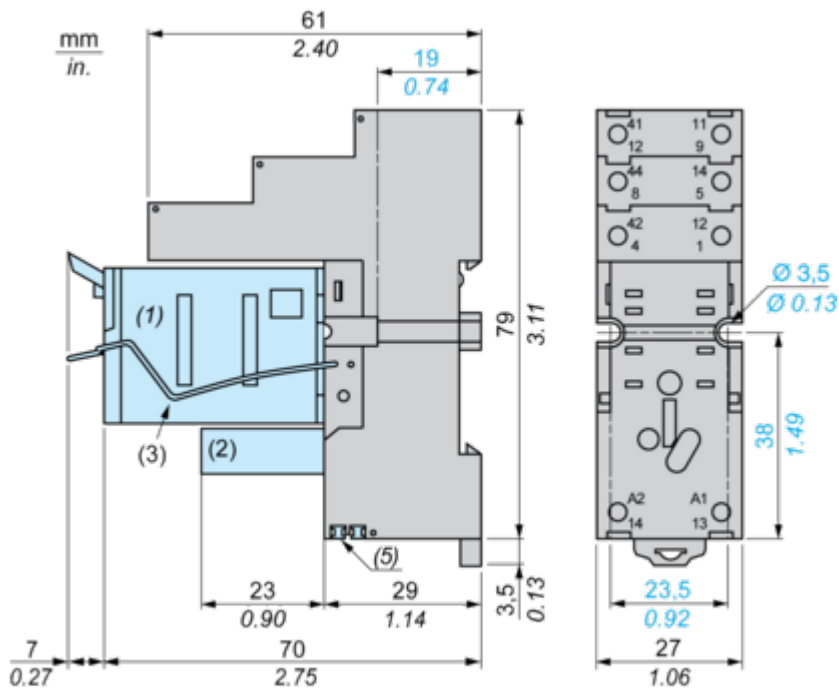
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile

No need of specific recycling operations

Dimensions Drawings

Dimensions



- (1) Relays
- (2) Protection module
- (3) Maintaining clamp
- (4) 2 elongated holes $\varnothing 3.5$ mm x 6.5 mm / $\varnothing 0.13$ in. x 0.25 in.
- (5) 2 bus jumpers

Connections and Schema

Wiring Diagram

