Product datasheet

Specifications

Green Premium™

socket RXZ - separate contact - 12 A - < 250 V - connector - for relay RXM2..

RXZE2S108M

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 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)
[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

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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	12 months

Sustainability Green Premium™

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-CO_2 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
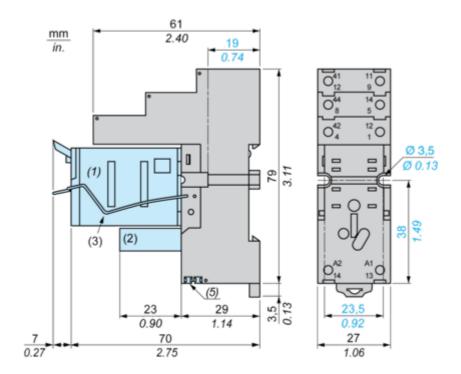
Well-being performance

✅ 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 Ø 3.5 mm x 6.5 mm / Ø 0.13 in. x 0.25 in.
(5) 2 bus jumpers

Connections and Schema

Wiring Diagram