Product data sheet

Specifications

Green Premium™

Harmony, Socket, separate contact, 6/12 A, relay type RXM2/RXM4, spring clamp terminal

RXZE2S114S

⚠ **Discontinued on:** Feb 17, 2021

⚠ **Discontinued**

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	Harmony Relay
Device short name	RXZ
Product or Component Type	Socket
Product compatibility	Plug-in relay RXM 2 C/O Plug-in relay RXM 4 C/O
[Ith] conventional free air thermal current	12 A 2 C/O relays 6 A 4 C/O relays

Complementary

Shape of pin	Flat
[Ue] rated operational voltage	< 250 V AC
Contact terminal arrangement	Separate
Connections - terminals	Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm² AWG 20...AWG 16) flexible with cable end Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm² AWG 20...AWG 16) solid without cable end
Fixing mode	Clip-on (35 mm symmetrical DIN rail)
Sale per indivisible quantity	10
Width	1.2 in (31 mm)
Net Weight	0.161 lb(US) (0.073 kg)

Environment

IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V
Standards	IEC 61984
Product Certifications	CSA GOST Lloyd's UL
marking	CE
Ambient Air Temperature for Storage	-40.0000000000…185.0000000000 °F (-40…85 °C)
Ambient Air Temperature for Operation	-40.0000000000…131.0000000000 °F (-40…55 °C)

Ordering and shipping details

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Category	US10CP221128
Discount Schedule	0CP2
GTIN	3606480566769
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.44 in (3.65 cm)
Package 1 Width	1.2 in (3.1 cm)
Package 1 Length	3.7 in (9.4 cm)
Package 1 Weight	1.4 oz (40 g)

Contractual warranty

Warranty	18 months

Life Is On | Schneider Electric

Sustainability

Green Premium^{TM} 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
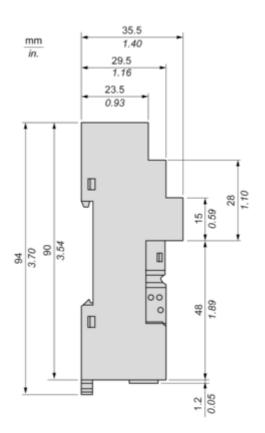
✅ Toxic Heavy Metal Free

✅ Mercury Free

✅ Rohs Exemption Information   Yes

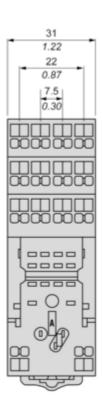## Certifications & Standards

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

Circularity Profile   No need of specific recycling operations

California Proposition 65   WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
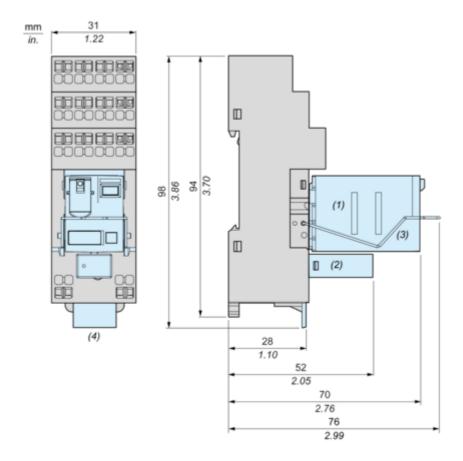
Dimensions Drawings

Socket Only

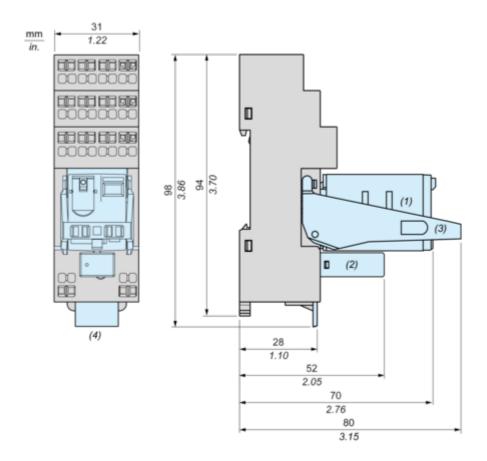**Socket with Relay and Metal Maintaining Clamp**

(1) Relay
(2) Protection module
(3) Maintaining clamp
(4) Legend
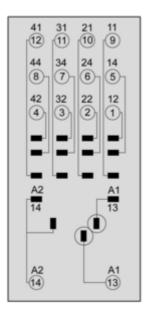
Socket with Relay and Plastic Maintaining Clamp

(1) Relay
(2) Protection module
(3) Maintaining clamp
(4) Legend

Product data sheet

RXZE2S114S

Connections and Schema
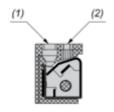
Wiring Diagram
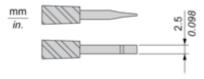
Wiring Recommendations

Exposed Conductor Length
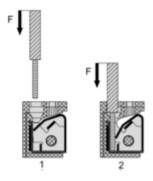

Flat-Blade, Parallel-tip, 2.5 mm diameter

Cable Hole and Tool Hole

(1) Cable Hole
(2) Tool Hole

Installation and Uninstallation

Installation : Push In (Insert cable)

Uninstallation : Pull Out (Remove cable)