

# Product datasheet

Specifications



socket RXZ - separate contact - 10 A - < 250 V - connector - for relay RXM4..

RXZE2S114M

## Main

Range of product	Harmony Timer Relays
Product compatibility	Plug-in relay RXM with 2 C/O contact Plug-in relay RXM with 4 C/O contact Plug-in relay REXL with 2 C/O contact Plug-in relay REXL with 4 C/O contact Plug-in relay 782H with 4 C/O contact
Device short name	RXZ
[Ith] conventional free air thermal current	10 A
Product or component type	Socket
Contacts type and composition	4 C/O

## Complementary

[Ue] rated operational voltage	< 250 V conforming to IEC < 300 V conforming to UL
Connections - terminals	Screw connectors, 1 x 0.34...1 x 2.5 mm <sup>2</sup> (AWG 22...AWG 14) flexible with cable end Screw connectors, 2 x 0.34...2 x 1 mm <sup>2</sup> (AWG 22...AWG 17) flexible with cable end Screw connectors, 1 x 0.5...1 x 2.5 mm <sup>2</sup> (AWG 20...AWG 14) solid without cable end Screw connectors, 2 x 0.5...2 x 1.5 mm <sup>2</sup> (AWG 20...AWG 16) solid without cable end
Shape of pin	Flat
Tightening torque	< 1 N.m for M3 screw(s)
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)
Wire stripping length	8 mm
Contact terminal arrangement	Separate
[Uimp] rated impulse withstand voltage	4 kV
Overvoltage category	III
Pollution degree	3
Sale per indivisible quantity	10
Width	27 mm
Product weight	0.062 kg

## Environment

IP degree of protection	IP20 conforming to IEC 60529
Dielectric strength	2500 V
Standards	IEC 61984

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

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	4.300 cm
Package 1 Width	2.700 cm
Package 1 Length	8.000 cm
Package 1 Weight	64.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.800 cm
Package 2 Width	11.500 cm
Package 2 Length	14.000 cm
Package 2 Weight	679.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	200
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	13.833 kg

## Contractual warranty

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

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint	1
----------------------------------	---

## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
--	-----

Packaging without single use plastic	Yes
--------------------------------------	-----

[EU RoHS Directive](#)

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

## Use Again

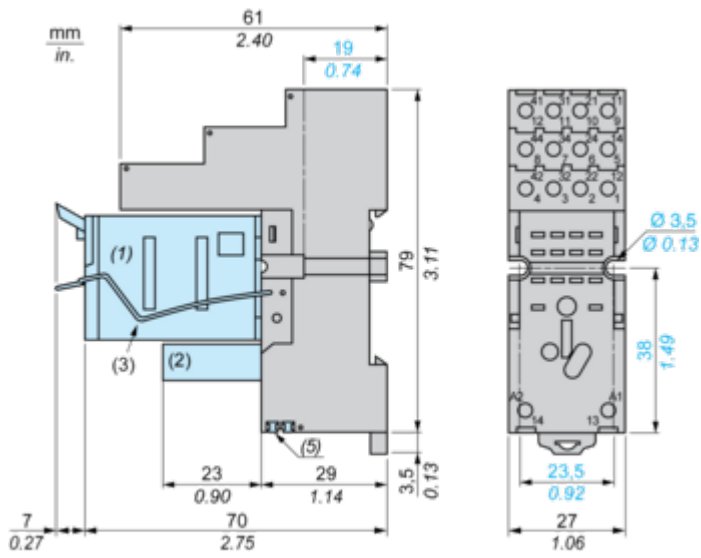
### Repack and remanufacture

End of life manual availability	No need of specific recycling operations
---------------------------------	--

Take-back	No
-----------	----

Dimensions Drawings

Dimensions



- (1) Relays
- (2) Protection module
- (3) Maintaining clamp
- (4) 2 elongated holes  $\text{Ø } 3.5 \text{ mm} \times 6.5 \text{ mm} / \text{Ø } 0.13 \text{ in.} \times 0.25 \text{ in.}$
- (5) 2 bus jumpers

Connections and Schema

Wiring Diagram

---

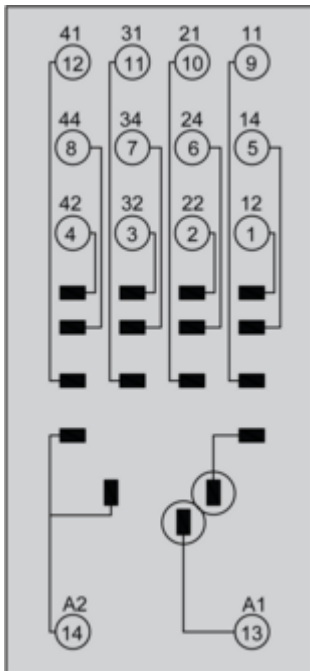




Image of product / Alternate images

Alternative

---







Image of product in real life situation

