

Product datasheet

Specifications



Harmony, Socket, Harmony Relay, RXZ, mixed contact, 22.5 mm, 2 C/O, 10 A

RXZE2M2N

Main

Range of product	Harmony Electromechanical Relays
Product compatibility	Plug-in relay RXM with 2 C/O contact
Device short name	RXZ
[Ith] conventional free air thermal current	10 A
Product or component type	Socket
Contacts type and composition	2 C/O
[Ui] rated insulation voltage	250 V

Complementary

[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)
[Uimp] rated impulse withstand voltage	3.6 kV
Overvoltage category	III
Pollution degree	3
Sale per indivisible quantity	10
Width	22.5 mm
Product weight	0.056 kg

Environment

Dielectric strength	2500 V
Standards	IEC 61984
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

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

Package 1 Height	3 cm
Package 1 Width	2.2 cm
Package 1 Length	7.5 cm
Package 1 Weight	37 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	8.5 cm
Package 2 Width	6.8 cm
Package 2 Length	11.8 cm
Package 2 Weight	372 g
Unit Type of Package 3	S02
Number of Units in Package 3	180
Package 3 Height	15 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6696 g

Contractual warranty

Warranty (in months)	18
----------------------	----



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

Environmental Disclosure

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Take-back

No

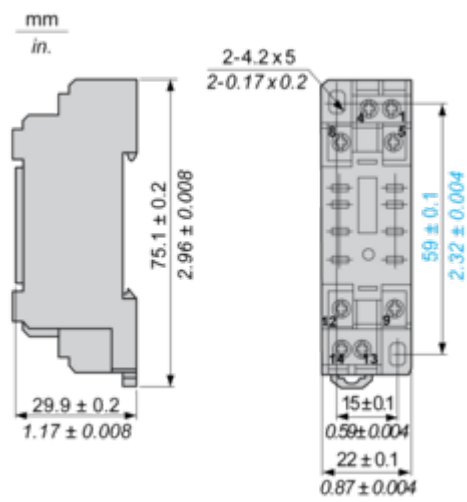
WEEE Label



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

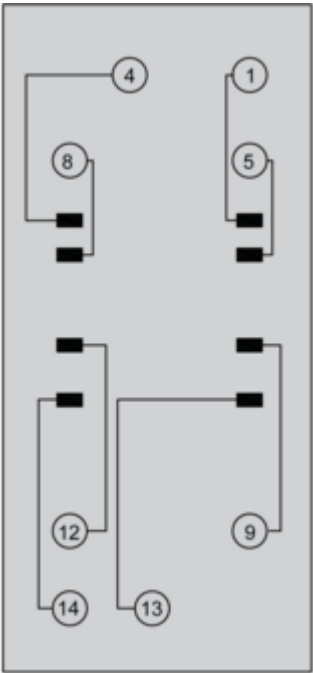
Dimensions Drawings

Dimensions



Connections and Schema

Wiring Diagram



Technical Illustration

Dimensions

