Product data sheet

Specifications

push in socket with clamp, Harmony Electromechanical Relays, for RXM relays, 12A 2CO, 6A 4CO, push in terminals, separate contact

RXZE14P

Main

Range of product	Harmony Electromechanical Relays Harmony Timer Relays
Product compatibility	Plug-in relay RXM with 2 C/O contact Plug-in relay RXM with 4 C/O contact
Device short name	RXZ
[Ith] conventional free air thermal current	12 A 2 C/O relays 6 A 4 C/O relays
Product or component type	Socket
Contacts type and composition	4 C/O
[Ui] rated insulation voltage	250 V

Complementary

[Ue] rated operational voltage	250 V conforming to IEC 300 V conforming to UL
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
Shape of pin	Flat
Fixing mode	Clip-on (35 mm symmetrical DIN rail)
Length	98 mm
Contact terminal arrangement	Separate
[Uimp] rated impulse withstand voltage	4 kV
Overvoltage category	III
Pollution degree	3
Sale per indivisible quantity	10
Width	31 mm
Height	85 mm
Product weight	0.080 kg

Environment

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

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Product certifications	CSA Lloyd's UL EAC
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	3.000 cm
Package 1 Width	7.800 cm
Package 1 Length	9.900 cm
Package 1 Weight	72.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.200 cm
Package 2 Width	16.200 cm
Package 2 Length	20.700 cm
Package 2 Weight	828.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	70
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	6.360 kg

Contractual warranty

Warranty	18 months

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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**
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	**Pro-active compliance (Product out of EU RoHS legal scope)**
REACh Regulation	**REACh Declaration**
California proposition 65	**WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

Use Again

↺ Repack and remanufacture

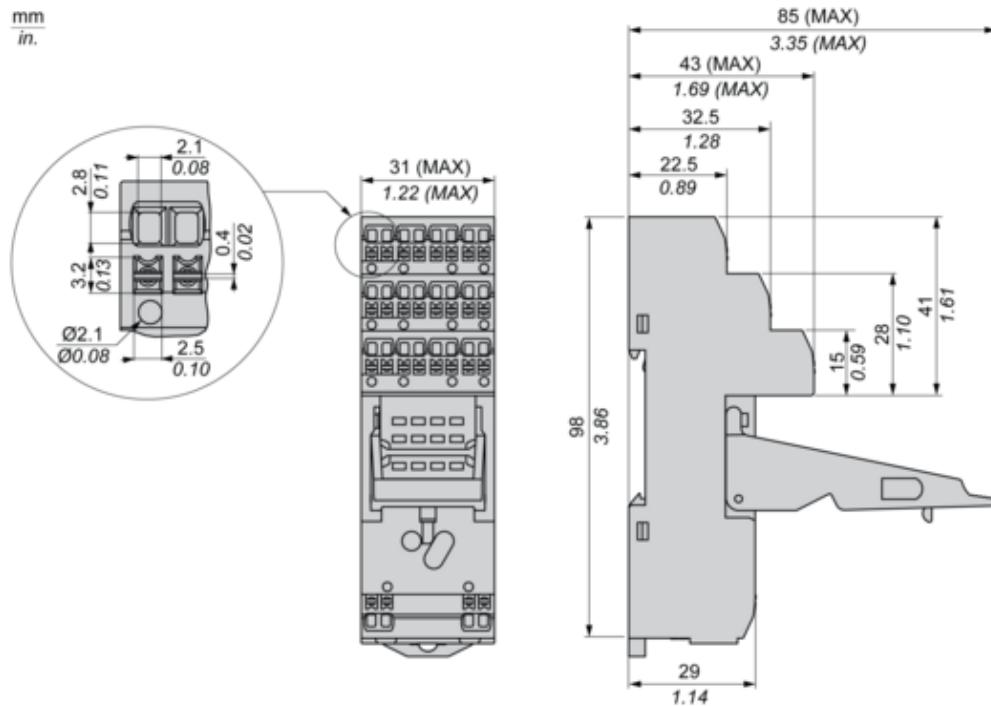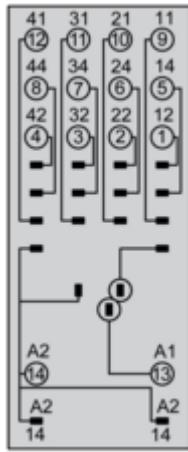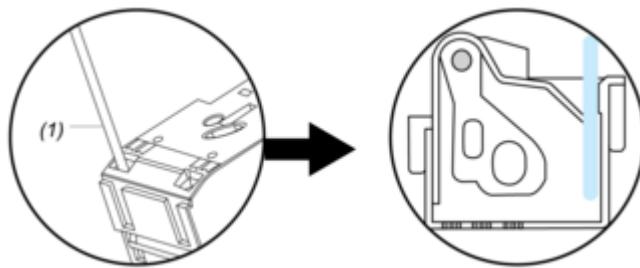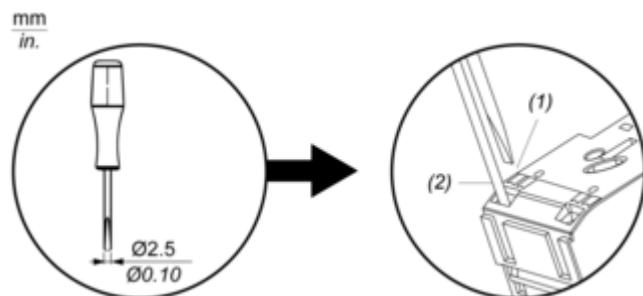|	
End of life manual availability	**No need of specific recycling operations**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins**

Dimensions Drawings

Dimensions

Connections and Schema

Wiring

Installation

mm / in.

10~11
0.39~0.43

Installation
Push In (Insert Cable)

(1) : Insert Wire

Uninstallation
Pull Out (Remove Cable)

mm / in.

Ø2.5
Ø0.10

(1) : Press
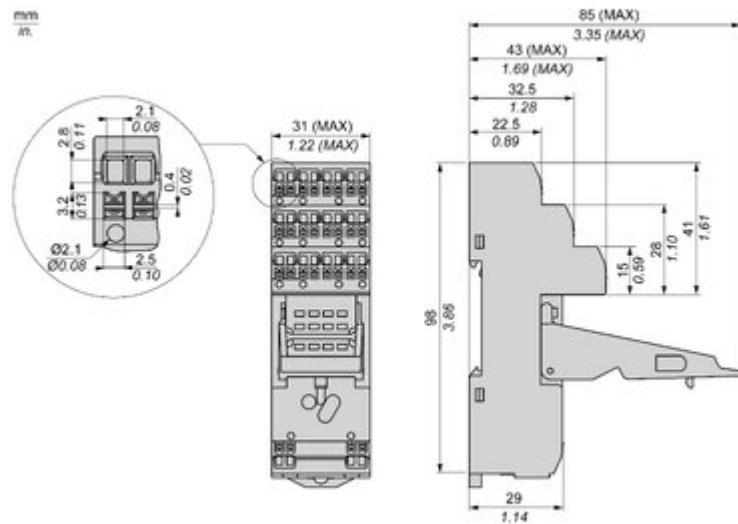**(2) :** Pull Wire
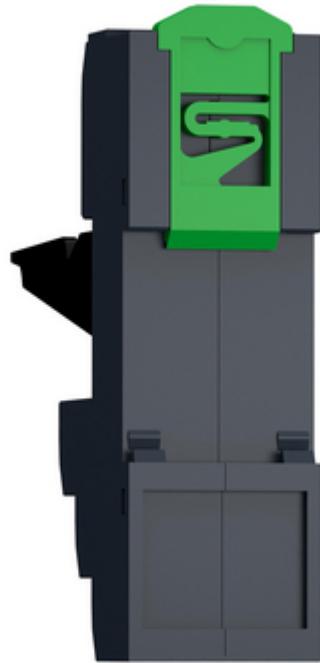
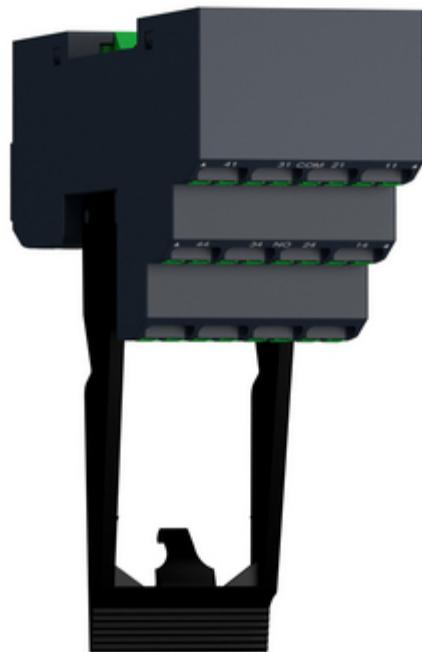Technical Illustration

Dimensions

Image of product / Alternate images

Alternative

Image of product in real life situation

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