



## Main

Range of product	Harmony Relay
Product or component type	Socket
Contact terminal arrangement	Separate
Product compatibility	Plug-in relay RXM with 2 C/O contact Plug-in relay RXM with 4 C/O contact
Shape of pin	Flat
Device short name	RXZ
Sale per indivisible quantity	10

## Complementary

[I <sub>th</sub> ] conventional free air thermal current	12 A 2 C/O relays 6 A 4 C/O relays
[U <sub>e</sub> ] rated operational voltage	250 V conforming to IEC
Connections - terminals	Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm <sup>2</sup> (AWG 20...AWG 16) flexible with cable end Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm <sup>2</sup> (AWG 20...AWG 16) solid without cable end
Fixing mode	Clip-on (35 mm symmetrical DIN rail)
Marking	CE
Height	85 mm
Length	98 mm
Width	31 mm
Net weight	0.080 kg

## Environment

[U <sub>imp</sub> ] rated impulse withstand voltage	4 kV
[U <sub>i</sub> ] rated insulation voltage	250 V

Overvoltage category	III
Pollution degree	3
Standards	IEC 61984
Product certifications	CSA Lloyd's UL EAC
Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-40...55 °C
IP degree of protection	IP20
Dielectric strength	2500 V

## Offer Sustainability

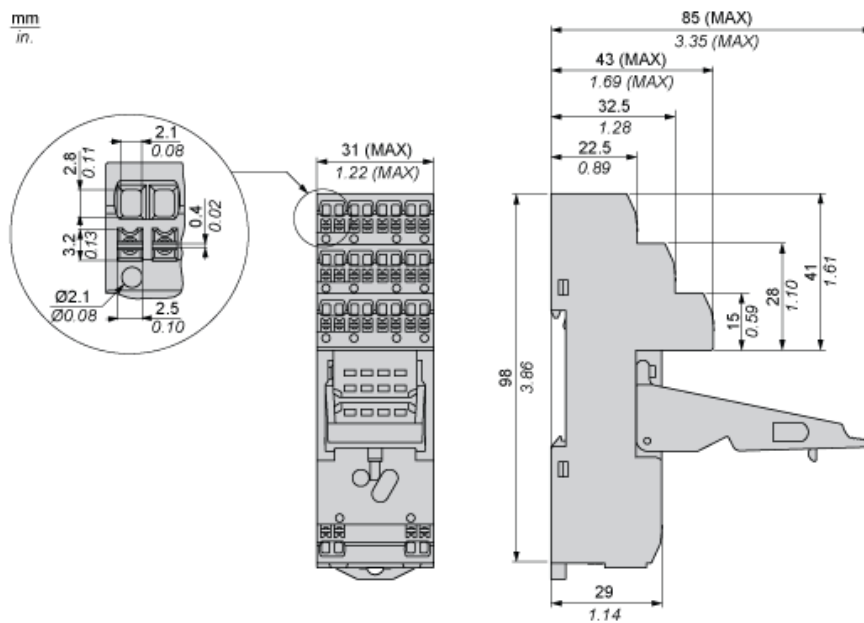
Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

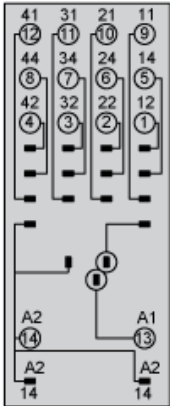
Warranty	18 months
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## Dimensions

mm  
in.



Wiring



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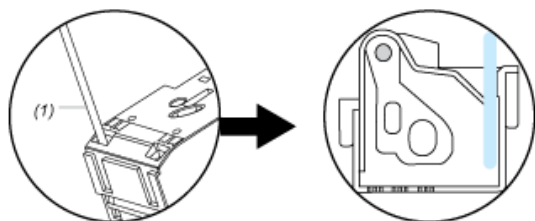
Installation

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Installation

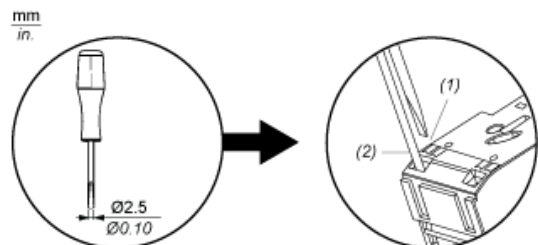
Push In (Insert Cable)



(1) : Insert Wire

Uninstallation

Pull Out (Remove Cable)



(1) : Press

(2) : Pull Wire