



Main

Range of product	Harmony Electromechanical Relays Harmony Timer Relays
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

[Ith] conventional free air thermal current	12 A 2 C/O relays 6 A 4 C/O relays
[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 mm ² (AWG 20...AWG 16) flexible with cable end Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm ² (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

[Uimp] rated impulse withstand voltage	4 kV
[Ui] 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	74.0 g
Package 1 Height	3.1 cm
Package 1 width	8.5 cm
Package 1 Length	10.1 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	896.0 g
Package 2 Height	9 cm
Package 2 width	16 cm
Package 2 Length	20.4 cm
Unit Type of Package 3	P06
Number of Units in Package 3	560
Package 3 Weight	62.204 kg
Package 3 Height	73 cm
Package 3 width	80 cm
Package 3 Length	60 cm

Offer Sustainability

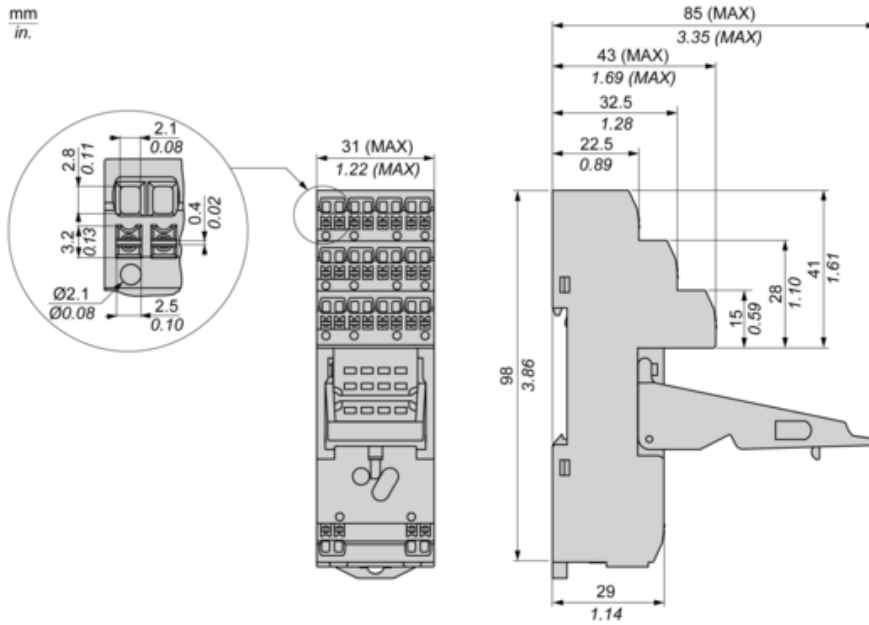
Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China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

Contractual warranty

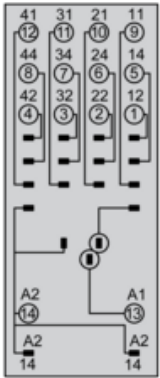
Warranty	18 months
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Dimensions

mm
in.



Wiring

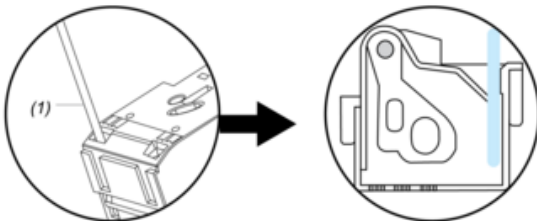


Installation



Installation

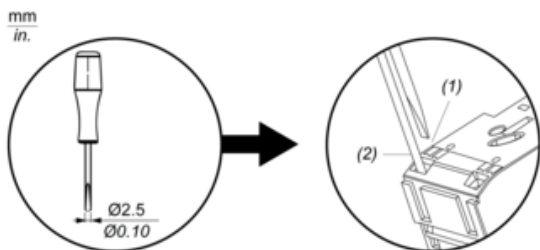
Push In (Insert Cable)



(1) : Insert Wire

Uninstallation

Pull Out (Remove Cable)



(1) : Press

(2) : Pull Wire