# **Product data sheet**

Specifications





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

RXZE14P

#### 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 0.51 x 1.5 mm² (AWG 20AWG 16) flexible with cable end Spring clamp terminals (push 'n stay), 1 x 0.51 x 1.5 mm² (AWG 20AWG 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
Product weight	0.080 kg

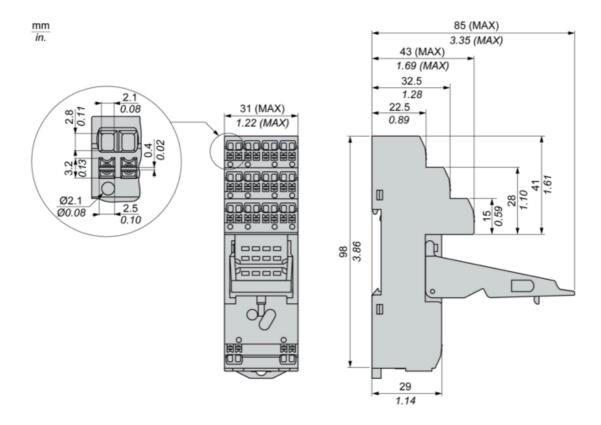
#### **Environment**

[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	-4085 °C
Ambient air temperature for operation	-4055 °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 Height	3.1 cm
Package 1 Width	8.5 cm
Package 1 Length	10.1 cm
Package 1 Weight	74 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9 cm
Package 2 Width	16 cm
Package 2 Length	20.4 cm
Package 2 Weight	896 g
Unit Type of Package 3	S03
Number of Units in Package 3	70
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.713 kg
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
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
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
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
Contractual warranty	
Warranty	18 months

**Dimensions Drawings** 

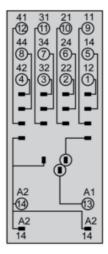
#### **Dimensions**



# RXZE14P

Connections and Schema

# Wiring



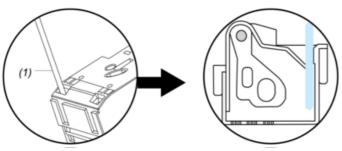
Connections and Schema

#### Installation



#### Installation

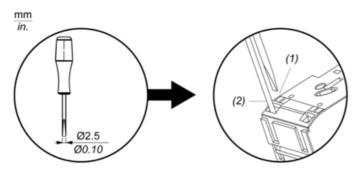
# Push In (Insert Cable)



(1): Insert Wire

#### Uninstallation

#### Pull Out (Remove Cable)



(1): Press(2): Pull Wire

# Recommended replacement(s)