# **Product datasheet**

Specification





socket RXZ - separate contact - 10 A - < 250 V - connector - for relay RXM4..

RXZE2S114M

#### Main

Range Of Product	Harmony Electromechanical Relays Harmony Timer Relays
Device Short Name	RXZ
Product Or Component Type	Socket
Product Compatibility	Plug-in relay RXM with 4 C/O contact Plug-in relay REXL with 4 C/O contact
Contacts Type And Composition	4 C/O
[Ith] Conventional Free Air Thermal Current	10 A

## Complementary

Chana Of Dia		
Shape Of Pin	Flat	
[Ue] Rated Operational Voltage	< 250 V	
Contact Terminal Arrangement	Separate	
Connections - Terminals	Connector, 1 x 0.251 x 2.5 mm² (AWG 22AWG 14) flexible with cable end Connector, 2 x 0.252 x 1 mm² (AWG 22AWG 17) flexible with cable end Connector, 1 x 0.51 x 2.5 mm² (AWG 20AWG 14) solid without cable end Connector, 2 x 0.52 x 1.5 mm² (AWG 20AWG 16) solid without cable end	
Tightening Torque	< 1 N.m for M3 screw(s)	
Fixing Mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)	
[Uimp] Rated Impulse Withstand Voltage	4 kV	
Overvoltage Category	Ш	
Pollution Degree	Degree 3	
Sale Per Indivisible Quantity	10	
Width	27 mm	
let Weight 0.07 kg		

#### **Environment**

Ip Degree Of Protection	IP20 conforming to IEC 60529	
Dielectric Strength	2500 V	
Standards	IEC 61984	
Product Certifications	CSA Lloyd's UL	
Marking	CE	

Ambient Air Temperature For Storage	-4085 °C
Ambient Air Temperature For Operation	-4055 °C

## **Packing Units**

PCE
1
2.679 cm
2.893 cm
8.219 cm
62.2 g
BB1
10
6.6 cm
11.4 cm
13.7 cm
664.5 g
S03
200
30 cm
30 cm
40 cm
13.2 kg

## **Contractual warranty**

Warranty 12 months



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Transparency RoHS/REACh

#### Well-being performance

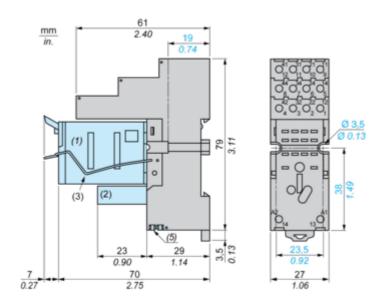
<b>⊘</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

#### **Dimensions Drawings**

#### **Dimensions**



- (1) Relays
  (2) Protection module
- (3) Maintaining clamp
- (4) 2 elongated holes Ø 3.5 mm x 6.5 mm / Ø 0.13 in. x 0.25 in.
- (5) 2 bus jumpers

Connections and Schema

#### Wiring Diagram

