

socket, Harmony Electromechanical Relays, for RXM2 RXM4 relays, screw connec to rs, mixed contact

RXZE2M114M

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 Plug-in relay REXL with 2 C/O contact Plug-in relay REXL with 4 C/O contact Plug-in relay 782H with 4 C/O contact
Device short name	RXZ
[Ith] conventional free air thermal current	10 A
Product or component type	Socket
Contacts type and composition	4 C/O

Complementary

[Ue] rated operational voltage	< 250 V conforming to IEC < 300 V conforming to UL	
Connections - terminals	Screw connectors, 1 x 0.341 x 2.5 mm² (AWG 22AWG 14) flexible with cable end Screw connectors, 2 x 0.342 x 1 mm² (AWG 22AWG 17) flexible with cable end Screw connectors, 1 x 0.51 x 2.5 mm² (AWG 20AWG 14) solid without cable end Screw connectors, 2 x 0.52 x 1.5 mm² (AWG 20AWG 16) solid without cable end	
Shape of pin	Flat	
Tightening torque	< 1 N.m for M3 screw(s)	
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)	
Wire stripping length	8 mm	
Contact terminal arrangement	Mixed	
[Uimp] rated impulse withstand voltage	4 kV	
Overvoltage category	III	
Pollution degree	3	
Sale per indivisible quantity	10	
Width	27 mm	
Product weight	0.055 kg	

Environment

IP degree of protection	IP20 conforming to IEC 60529	
Dielectric strength	2500 V	
Standards	IEC 61984	

Product certifications	UL CSA Lloyd's
Marking	CE
Ambient air temperature for storage	-4085 °C
Ambient air temperature for operation	-4055 °C

Packing Units

PCE
1
4.300 cm
2.700 cm
7.500 cm
55.000 g
BB1
10
7.800 cm
9.000 cm
14.400 cm
584.000 g
S03
230
30.000 cm
30.000 cm
40.000 cm
13.694 kg

Contractual warranty

Warranty 18 months



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	

Use Better

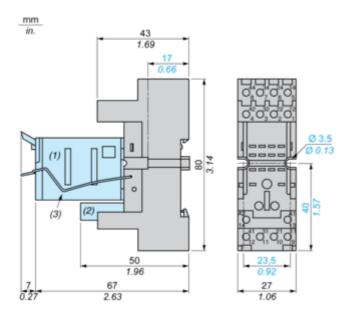
⊗ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause 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

Dimensions Drawings

Dimensions



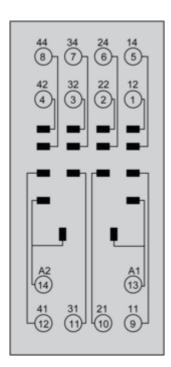
- (1) Relays
 (2) Protection module
- (3) Maintaining clamp
- (4) 2 elongated holes Ø 3.5 mm x 6.5 mm / Ø 0.13 in. x 0.25 in.

Product data sheet

RXZE2M114M

Connections and Schema

Wiring Diagram



Technical Illustration

Dimensions

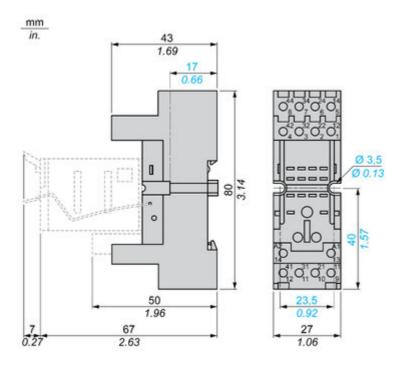


Image of product / Alternate images

Alternative













Image of product in real life situation

