RXZE2M114M

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

Green Premium™

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 2 C/O contact[RETURN]Plug-in relay RXM with 4 C/O contact
Contacts type and composition	4 C/O
[Ith] conventional free air thermal current	10 A

Complementary

Shape of pin	Flat
[Ue] rated operational voltage	< 250 V
Contact terminal arrangement	Mixed
Connections - terminals	Connector, 1 x 0.25...1 x 2.5 mm² (AWG 22...AWG 14) flexible with cable end Connector, 2 x 0.25...2 x 1 mm² (AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm² (AWG 20...AWG 14) solid without cable end Connector, 2 x 0.5...2 x 1.5 mm² (AWG 20...AWG 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	III
Pollution degree	3
Sale per indivisible quantity	10
Width	27 mm
Net weight	0.056 kg

Environment

IP degree of protection	IP20 conforming to IEC 60529
Dielectric strength	3000 V
Standards	IEC 61984
Product certifications	UL[RETURN]CSA[RETURN]Lloyd's
Marking	CE
Ambient air temperature for storage	-40…85 °C
Ambient air temperature for operation	-40…55 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.686 cm
Package 1 Width	4.245 cm
Package 1 Length	7.918 cm

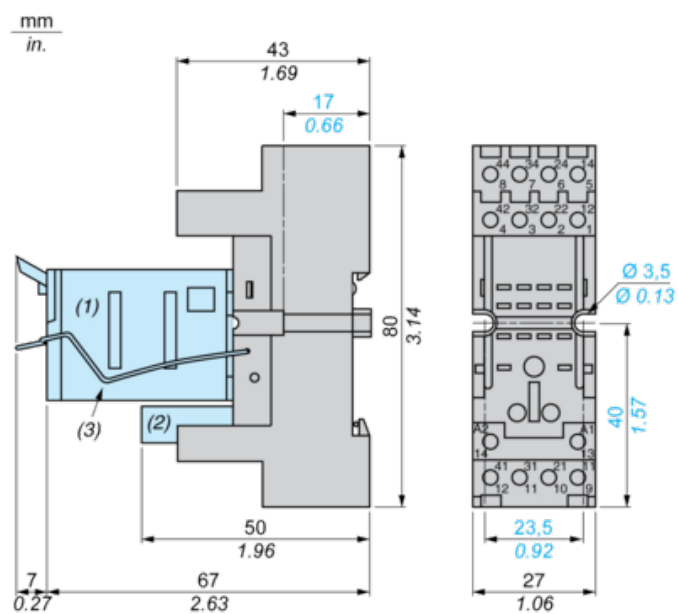|	
Package 1 Weight	0.054 kg
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	7.5 cm
Package 2 Width	8.8 cm
Package 2 Length	14.0 cm
Package 2 Weight	0.561 kg
Unit Type of Package 3	S02
Number of Units in Package 3	120
Package 3 Height	15.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	7.281 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
Circularity Profile	No need of specific recycling operations
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

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.

Wiring Diagram