

RXZE2S108M

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



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 Plug-in relay REXL with 2 C/O contact
Contacts type and composition	2 C/O
[Ith] conventional free air thermal current	12 A

Complementary

Shape of pin	Flat
[Ue] rated operational voltage	< 250 V
Contact terminal arrangement	Separate
Connections - terminals	Connector, 2 x 0.5...2 x 1.5 mm ² (AWG 20...AWG 16) solid without cable end Connector, 1 x 0.25...1 x 2.5 mm ² (AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm ² (AWG 22...AWG 14) flexible with cable end Connector, 2 x 0.25...2 x 1 mm ² (AWG 20...AWG 14) 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	0.058 kg

Environment

IP degree of protection	IP20 conforming to IEC 60529
Dielectric strength	2500 V
Standards	IEC 61984
Product certifications	CSA[RETURN]Lloyd's[RETURN]UL
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	2.746 cm
Package 1 Width	6.112 cm
Package 1 Length	8.207 cm

Package 1 Weight	50 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.6 cm
Package 2 Width	11 cm
Package 2 Length	13.9 cm
Package 2 Weight	580 g
Unit Type of Package 3	S03
Number of Units in Package 3	200
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	11.173 kg

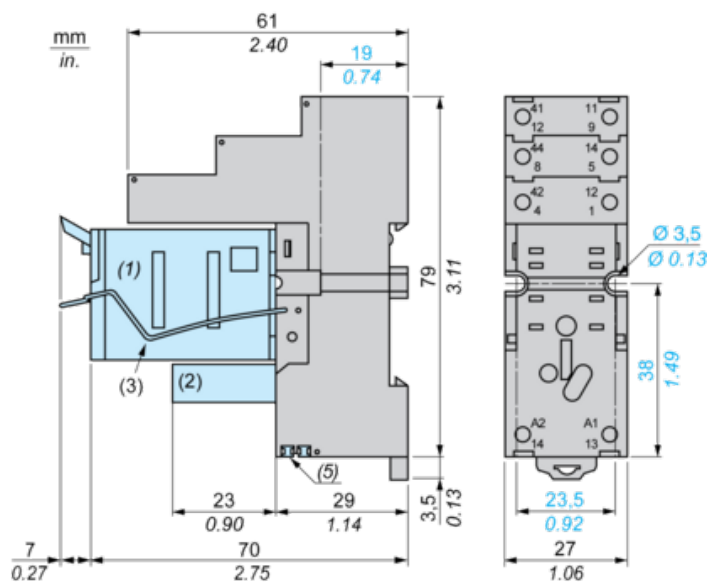
Offer Sustainability

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
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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

Wiring Diagram

