



Main

Range of product	Harmony Relay
Product or component type	Socket
Contact terminal arrangement	Mixed
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

[I _{th}] conventional free air thermal current	10 A
[U _e] rated operational voltage	< 250 V
Connections - terminals	Connector, 1 x 0.25...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 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm ² (AWG 20...AWG 14) solid without cable end Connector, 2 x 0.5...2 x 1.5 mm ² (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)
Marking	CE
Width	27 mm
Net weight	0.056 kg

Environment

Standards	IEC 61984
Product certifications	UL CSA

Lloyd's

Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-40...55 °C
IP degree of protection	IP20 conforming to EN/IEC 60529
Dielectric strength	2500 V

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	54 g
Package 1 Height	4.3 cm
Package 1 width	2.7 cm
Package 1 Length	8 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	574 kg
Package 2 Height	7.7 cm
Package 2 width	9.2 cm
Package 2 Length	14.2 cm
Unit Type of Package 3	S02
Number of Units in Package 3	120
Package 3 Weight	30.52 kg
Package 3 Height	15 cm
Package 3 width	30 cm
Package 3 Length	40 cm

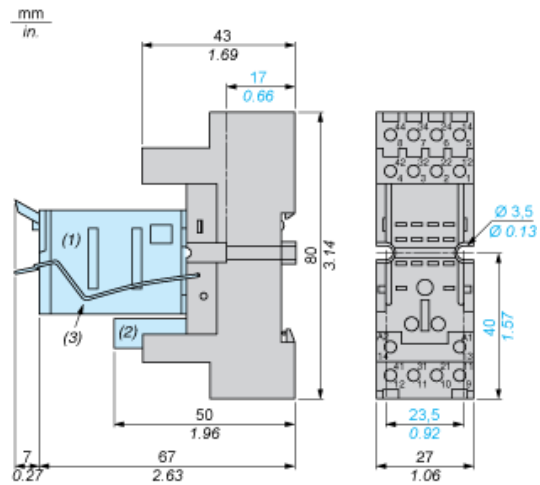
Offer Sustainability

Sustainable offer status	Green Premium product
RECh Regulation	RECh Declaration
RECh 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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
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

Contractual warranty

Warranty	18 months
----------	-----------

Dimensions



- (1) Relays
- (2) Protection module
- (3) Maintaining clamp
- (4) 2 elongated holes $\text{Ø } 3.5 \text{ mm} \times 6.5 \text{ mm} / \text{Ø } 0.13 \text{ in.} \times 0.25 \text{ in.}$

Wiring Diagram

