



Main

Range of product	Harmony Electromechanical Relays
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
Device short name	RXZ
Sale per indivisible quantity	10

Complementary

[I _{th}] conventional free air thermal current	7 A
[U _e] rated operational voltage	250 V AC conforming to IEC
Connections - terminals	Screw clamp terminals, 1 x 0.2...1 x 1.0 mm ² (AWG 24...AWG 17) flexible with cable end Screw clamp terminals, 2 x 0.2...2 x 1.0 mm ² (AWG 24...AWG 17) flexible with cable end Screw clamp terminals, 1 x 0.5...1 x 1.5 mm ² (AWG 20...AWG 16) solid without cable end Screw clamp terminals, 2 x 0.5...2 x 1.5 mm ² (AWG 20...AWG 16) solid without cable end
Tightening torque	< 0.8 N.m for M3 screw(s)
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)
Marking	CE
Width	29 mm
Net weight	0.053 kg

Environment

[U _{imp}] rated impulse withstand voltage	4 kV
Overvoltage category	III
Pollution degree	3
Standards	IEC 61984
Ambient air temperature for storage	-55...85 °C
Ambient air temperature for operation	-40...55 °C
Dielectric strength	2500 V

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.9 cm
Package 1 Width	3.1 cm
Package 1 Length	7.5 cm
Package 1 Weight	0.052 kg
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.8 cm

Package 2 Width	8.0 cm
Package 2 Length	14.9 cm
Package 2 Weight	0.541 kg
Unit Type of Package 3	S03
Number of Units in Package 3	270
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	14.9 kg

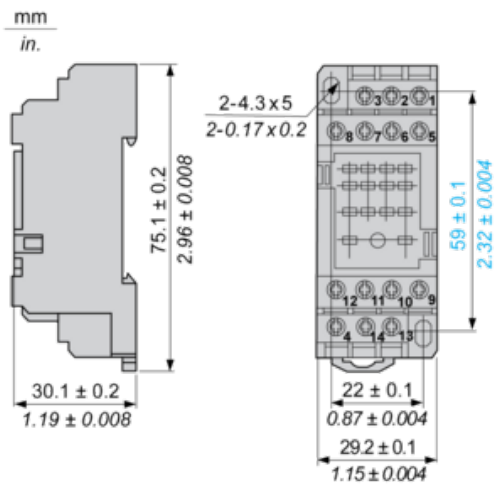
Offer Sustainability

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

Contractual warranty

Warranty	18 months
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Dimensions



Wiring Diagram

