

# Product datasheet

Specifications



socket RXZ -mixed contact - 7 A  
- 250 V - screw clamp - for relay  
RXM2.., RXM4..

RXZE1M4C

## 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 <sub>th</sub> ] conventional free air thermal current	7 A
[U <sub>e</sub> ] rated operational voltage	250 V AC conforming to IEC
Connections - terminals	Screw clamp terminals, 1 x 0.2...1 x 1.0 mm <sup>2</sup> (AWG 24...AWG 17) flexible with cable end Screw clamp terminals, 2 x 0.2...2 x 1.0 mm <sup>2</sup> (AWG 24...AWG 17) flexible with cable end Screw clamp terminals, 1 x 0.5...1 x 1.5 mm <sup>2</sup> (AWG 20...AWG 16) solid without cable end Screw clamp terminals, 2 x 0.5...2 x 1.5 mm <sup>2</sup> (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
Product weight	0.053 kg

## Environment

[U <sub>imp</sub> ] 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

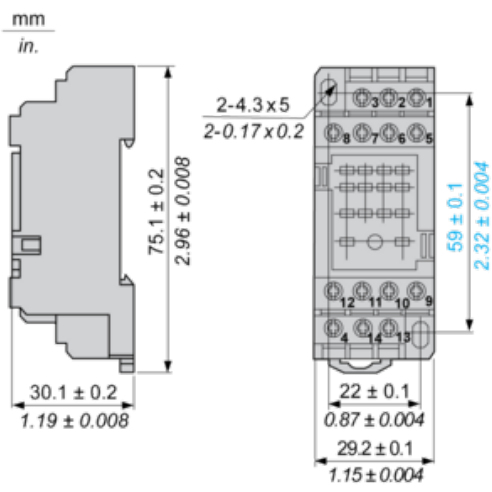
## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

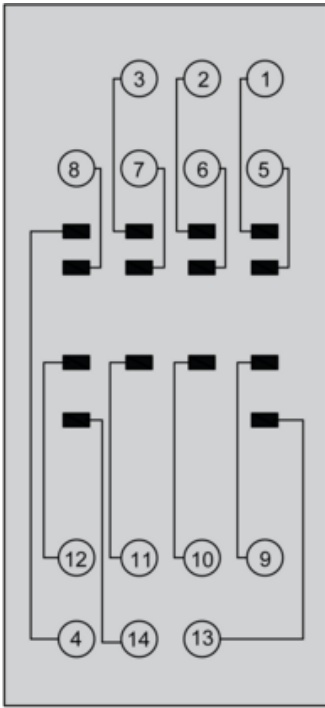
Warranty	12 months
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Dimensions



## Wiring Diagram

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Recommended replacement(s)