# Product datasheet Characteristics

## RXZE1M2C

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





#### 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	
Device short name	RXZ	
Sale per indivisible quantity	10	

### Complementary

Complementary		
[lth] conventional free air thermal current	7 A	
[Ue] rated operational voltage	250 V	
Connections - terminals	Screw clamp terminals, 1 x 0.21 x 2.5 mm² (AWG 24AWG 14) flexible with cable end Screw clamp terminals, 2 x 0.52 x 1.5 mm² (AWG 20AWG 16) flexible with cable end Screw clamp terminals, 1 x 0.21 x 2.5 mm² (AWG 24AWG 14) solid without cable end Screw clamp terminals, 2 x 0.22 x 1.5 mm² (AWG 24AWG 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	22.5 mm	
Net weight	0.034 kg	

#### Environment

Standards	IEC 61984
Ambient air temperature for storage	-5585 °C
Ambient air temperature for operation	-4055 °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	

34 g

3 cm

2.3 cm

7.5 cm

## Offer Sustainability

Package 1 Weight

Package 1 Height

Package 1 width

Package 1 Length

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
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

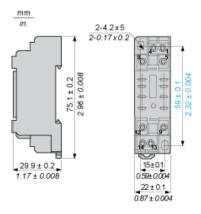
### Contractual warranty

Warranty	18 months
•	

# Product datasheet Dimensions Drawings

## RXZE1M2C

#### **Dimensions**



# Product datasheet Connections and Schema

## RXZE1M2C

### Wiring Diagram

