

Product datasheet

Specifications



socket RXZ - mixed contact - 22.5 MM 2CO 10A

RXZE2M2N

Main

Range of product	Harmony Electromechanical Relays
Product or component type	Socket
Product compatibility	Plug-in relay RXM with 2 C/O contact
Device short name	RXZ
Sale per indivisible quantity	10

Complementary

[Ith] conventional free air thermal current	10 A
[Ue] rated operational voltage	< 250 V
Connections - terminals	Connector, 1 x 0.2...1 x 2.5 mm ² (AWG 24...AWG 14) flexible with cable end Connector, 2 x 0.2...2 x 1.5 mm ² (AWG 24...AWG 16) 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	< 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	0.056 kg

Environment

[Uimp] rated impulse withstand voltage	3.6 kV
[Ui] rated insulation voltage	250 V
Overvoltage category	III
Pollution degree	3
Standards	IEC 61984
Ambient air temperature for storage	-40...85 °C
Ambient air temperature for operation	-40...55 °C
Dielectric strength	2500 V

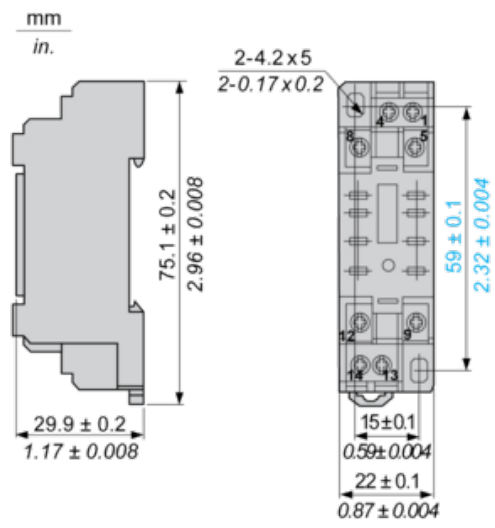
Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	37.0 g
Package 1 Height	30.0 mm
Package 1 Width	22.0 mm
Package 1 Length	75.0 mm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	372.0 g
Package 2 Height	8.5 cm
Package 2 Width	6.8 cm
Package 2 Length	11.8 cm
Unit Type of Package 3	S02
Number of Units in Package 3	180
Package 3 Weight	6696.0 g
Package 3 Height	15.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm

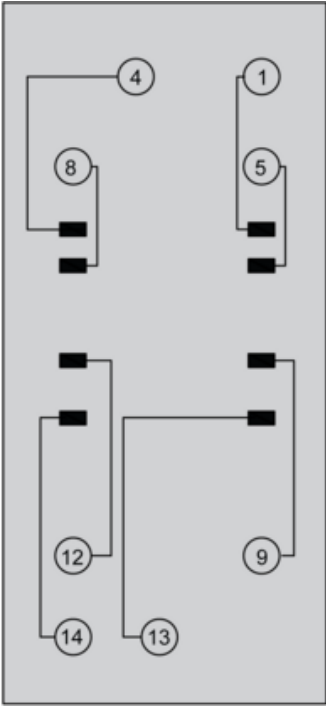
Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions



Wiring Diagram



Recommended replacement(s)