



Socket, mixed contact, 16 A, relay type RPM2, screw clamp terminals, 250 V AC

Local distributor code: 389835886 RPZF2

EAN Code: 3389119402293

Main

Range of product	Harmony Electromechanical Relays
Product or component type	Socket
Contact terminal arrangement	Mixed
Product compatibility	Plug-in relay RPM with 2 C/O contact
Shape of pin	Flat
Device short name	RPZ
Sale per indivisible quantity	10

Complementary

[Ith] conventional free air thermal current	16 A
[Ue] rated operational voltage	< 250 V
Tightening torque	< 1 N.m for M3.5 screw(s)
Fixing mode	By screw (panel) Clip-on (35 mm symmetrical DIN rail)
Marking	CE
Width	30 mm
Net weight	0.054 kg
[Uimp] rated impulse withstand voltage	4 kV
Overvoltage category	III
Pollution degree	3

Environment

Connections - terminals	- screw clamp terminals, flexible cable with cable end 1 x 0.51 x 2.5 mm² / AWG 20AWG 14 - screw clamp terminals, solid cable without cable end 1 x 0.51 x 1.5 mm² / AWG 20AWG 16 - screw clamp terminals, flexible cable with cable end 2 x 0.52 x 2.5 mm² / AWG 20AWG 14 - screw clamps terminals, solid cable without cable end 2 x 0.52 x 1.5 mm² / AWG 20AWG 16
Standards	IEC 61984
Product certifications	UL CSA
Ambient air temperature for storage	-4085 °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	1
Package 1 Height	3.0 cm
Package 1 Width	3.0 cm
Package 1 Length	1.5 cm
Package 1 Weight	58.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.0 cm
Package 2 Width	11.2 cm
Package 2 Length	15.0 cm
Package 2 Weight	630.0 g

Offer Sustainability

Unit Type of Package 3

Package 3 Height

Package 3 Width

Package 3 Length

Package 3 Weight

Number of Units in Package 3

S03

200

30 cm

30 cm

40 cm

12.388 kg

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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

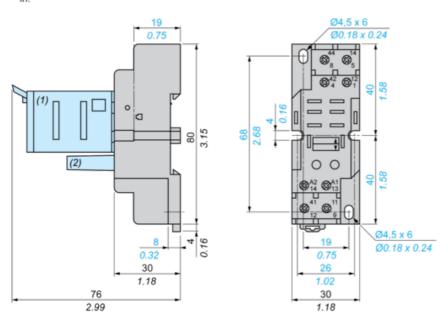
Contractual warranty

Warranty 18 months

Dimensions Drawings

Dimensions

mm in.



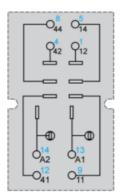
- (1) Relays
- (2) Protection module
- (3) Maintaining clamp

Product datasheet

RPZF2

Connections and Schema

Wiring Diagram



Symbols shown in blue correspond to Nema marking.

Recommended replacement(s)