RPZF2

Zelio, plugin relay socket, mixed contact, 16 A, 250 V, screw clamp, for RPM2 relays





Main

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

Complementary

- Comprehensive	
[lth] conventional free air thermal current	16 A
[Ue] rated operational voltage	< 250 V
Tightening torque	< 1 N.m M3.5
Fixing mode	By screw panel) Clip-on 35 mm symmetrical DIN rail)
Marking	CE
Width	1.18 in (30 mm)
Net Weight	0.12 lb(US) (0.054 kg)

Environment

Connections - terminals	- screw clamp terminals, flexible with cable end 1 x 0.51 x 2.5 mm² / AWG 20AWG 14	
	- screw clamp terminals, solid without cable end 1 x 0.51 x 1.5 mm² / AWG 20AWG 16	
	 screw clamp terminals, flexible with cable end 2 x 0.52 x 2.5 mm² / AWG 20AWG 14 	
	- screw clamps terminals, solid without cable end 2 x 0.52 x 1.5 mm 2 / AWG 20AWG 16	
Standards	IEC 61984	
Product Certifications	UL	
	CSA	
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)	
Ambient air temperature for operation -40131 °F (-4055 °C)		
IP degree of protection	IP20 conforming to EN/IEC 60529	
Dielectric strength	2500 V	

Ordering and shipping details

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.18 in (3 cm)
Package 1 width	1.18 in (3 cm)
Package 1 Length	0.59 in (1.5 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	22.22 oz (630 g)
Package 2 Height	2.36 in (6 cm)
Package 2 width	4.41 in (11.2 cm)
Package 2 Length	5.91 in (15 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	200
Package 3 Weight	27.31 lb(US) (12.388 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

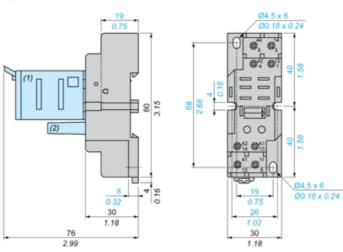
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
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

14/	40	
Warranty	18 months	

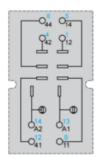
Dimensions





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

Wiring Diagram



Symbols shown in blue correspond to Nema marking.