### RPZF2

Harmony, 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
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Shape of pin	Flat
Shape of pin  Device short name	Flat RPZ

#### Complementary

[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)	
[Uimp] rated impulse withstand voltage	4 kV	
Overvoltage category	III	
Pollution degree	3	

#### **Environment**

Connections - terminals	<ul> <li>screw clamp terminals, flexible with cable end 1 x 0.51 x 2.5 mm<sup>2</sup> / AWG 20AWG 14</li> </ul>	
	- 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[RETURN]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 IEC 60529	
Dielectric strength	2500 V	

#### Ordering and shipping details

Category	21128-ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	3389119402293
Returnability	Yes
Country of origin	TW

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.18 in (3.0 cm)
Package 1 Width	1.18 in (3.0 cm)
Package 1 Length	0.59 in (1.5 cm)
Package 1 Weight	2.05 oz (58.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.36 in (6.0 cm)
Package 2 Width	4.41 in (11.2 cm)
Package 2 Length	5.91 in (15.0 cm)
Package 2 Weight	22.22 oz (630.0 g)
Unit Type of Package 3	S03
Number of Units in Package 3	200
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	27.31 lb(US) (12.388 kg)

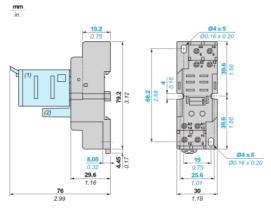
# Offer Sustainability

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)
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

# Contractual warranty

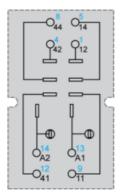
Warranty	18 months
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#### **Dimensions**



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

# Wiring Diagram



Symbols shown in blue correspond to Nema marking.