# RPZF4

Socket, mixed contact, 16 A, relay type RPM4, screw clamp terminals, 250 V AC





#### Main

Range of product	Harmony Relay
Product or component type	Socket
Contact terminal arrangement	Mixed
Product compatibility	Plug-in relay RPM 4 C/O
Product compatibility  Shape of pin	Plug-in relay RPM 4 C/O Flat

#### Complementary

[Ith] 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	
Maximum Width	1.97 in (50 mm)	
Net Weight	0.21 lb(US) (0.094 kg)	

#### Environment

Connections - terminals	<ul> <li>screw clamp terminals, flexible with cable end 1 x 0.52 x 1.5 mm² / AWG 20AWG 14</li> <li>screw clamp terminals, solid without cable end 1 x 0.52 x 1.5 mm² / AWG</li> </ul>
	20AWG 12
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 EN/IEC 60529
Dielectric strength	2500 V

### Ordering and shipping details

Category	21128 - ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	00785901635697
Nbr. of units in pkg.	10
Package weight(Lbs)	0.21 lb(US) (0.10 kg)
Returnability	Yes
Country of origin	CN

# Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.18 in (3 cm)
Package 1 width	1.97 in (5 cm)
Package 1 Length	3.35 in (8.5 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	2.23 lb(US) (1.01 kg)
Package 2 Height	2.52 in (6.4 cm)
Package 2 width	3.35 in (8.5 cm)
Package 2 Length	10.00 in (25.4 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	110
Package 3 Weight	26.23 lb(US) (11.898 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)

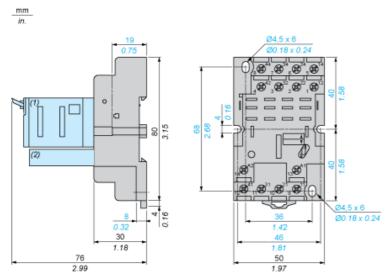
## Offer Sustainability

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) <sup>™</sup> 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

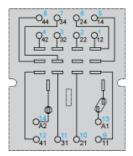
Warrantv	18 months
vvarianty	TO MONUIS

### **Dimensions**



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

# Wiring Diagram



Symbols shown in blue correspond to Nema marking.