# RPZF1

Zelio, plugin relay socket, mixed contact, 16 A, 250 V, screw clamp, for RPM1 relays





#### Main

Range of product	Harmony Relay
Product or component type	Socket
Contact terminal arrangement	Mixed
Product compatibility	Plug-in relay RPM 1 C/O
Device short name	RPZ

### Complementary

[Ith] conventional free air thermal current	16 A	
[Ue] rated operational voltage	250 V	
Tightening torque	< 1 N.m M3.5 < 0.8 N.m M3	
Fixing mode	By screw panel) Clip-on 35 mm symmetrical DIN rail)	
Net Weight	0.07 lb(US) (0.031 kg)	·

#### Environment

Connections - terminals	Contact terminal - screw clamp terminals, 2 wires solid without cable end 0.54 mm² / AWG 20AWG 12
	Contact terminal - screw clamp terminals, 1 wire solid without cable end 0.54 mm² / AWG 20AWG 12
	Contact terminal - screw clamp terminals, 2 wires flexible with cable end 0.52.5 mm² / AWG 20AWG 14
	Contact terminal - screw clamp terminals, 1 wire flexible with cable end 0.52.5 mm² / AWG 20AWG 14
	Coil terminal - screw clamp terminals, 2 wires solid without cable end 0.52.5 mm² / AWG 20AWG 14
	Coil terminal - screw clamp terminals, 1 wire solid without cable end 0.52.5 mm² / AWG 20AWG 14
	Coil terminal - screw clamp terminals, 2 wires flexible with cable end 0.51.5 mm² / AWG 20AWG 16
	Coil terminal - screw clamp terminals, 1 wire flexible with cable end 0.51.5 $\mbox{mm}^2$ / AWG 20AWG 16
Standards	IEC 61984
	CSA C22.2 No 14 UL 508
Product certifications	CSA
	UL RoHS
	EAC
	CE
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

21128 - ZELIO ICE CUBE RELAY ACCESSORIES
CP2
00785901573265
10
0.09 lb(US) (0.04 kg)
Yes
CN

# Packing Units

Package 1 Height	0.300 dm
Package 1 width	0.210 dm
Package 1 Length	0.850 dm

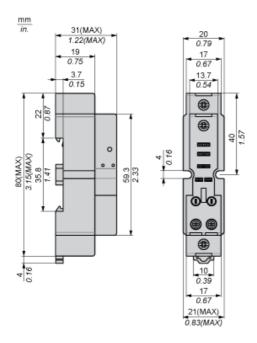
## Offer Sustainability

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
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

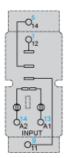
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Warranty	18 months

## **Dimensions**



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# Wiring Diagram



Symbols shown in blue correspond to Nema marking.