

# RPZF1

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

Product availability : Stock - Normally stocked in distribution facility



## 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 0.5...4 mm <sup>2</sup> / AWG 20...AWG 12
	Contact terminal - screw clamp terminals, 1 wire solid without cable end 0.5...4 mm <sup>2</sup> / AWG 20...AWG 12
	Contact terminal - screw clamp terminals, 2 wires flexible with cable end 0.5...2.5 mm <sup>2</sup> / AWG 20...AWG 14
	Contact terminal - screw clamp terminals, 1 wire flexible with cable end 0.5...2.5 mm <sup>2</sup> / AWG 20...AWG 14
	Coil terminal - screw clamp terminals, 2 wires solid without cable end 0.5...2.5 mm <sup>2</sup> / AWG 20...AWG 14
	Coil terminal - screw clamp terminals, 1 wire solid without cable end 0.5...2.5 mm <sup>2</sup> / AWG 20...AWG 14

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Coil terminal - screw clamp terminals, 2 wires flexible with cable end 0.5...1.5 mm<sup>2</sup> / AWG 20...AWG 16  
Coil terminal - screw clamp terminals, 1 wire flexible with cable end 0.5...1.5 mm<sup>2</sup> / AWG 20...AWG 16

Standards	IEC 61984 CSA C22.2 No 14 UL 508
Product certifications	CSA UL RoHS China RoHS EAC REACH CE
Ambient air temperature for storage	-40...185 °F (-40...85 °C)
Ambient air temperature for operation	-40...131 °F (-40...55 °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	00785901573265
Nbr. of units in pkg.	10
Package weight(Lbs)	0.09 lb(US) (0.04 kg)
Returnability	Yes
Country of origin	CN

## Packing Units

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

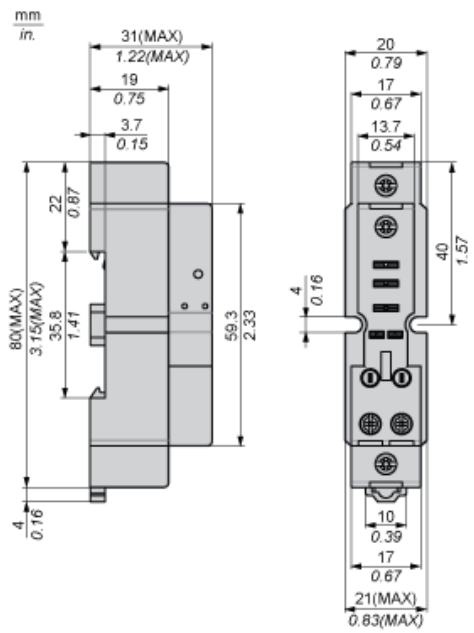
## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

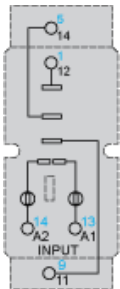
## Contractual warranty

Warranty	18 months
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Dimensions



Wiring Diagram



Symbols shown in blue correspond to Nema marking.