

Product data sheet

Characteristics

RPZF1

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



Product availability: Stock - Normally stocked in distribution facility

Price*: 5.25 USD



Main

Range of product	Harmony Electromechanical Relays
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 for M3 screw(s)
Fixing mode	By screw panel) Clip-on 35 mm symmetrical DIN rail)
Net weight	0.07 Lb(US) (0.031 kg)

Environment

Connections - terminals	<p>Contact terminal - screw clamp terminals, 2 wires solid without cable end 0.5...4 m-m² / AWG 20...AWG 12</p> <p>Contact terminal - screw clamp terminals, 1 wire solid without cable end 0.5...4 m-m² / AWG 20...AWG 12</p> <p>Contact terminal - screw clamp terminals, 2 wires flexible with cable end 0.5...2.5 m-m² / AWG 20...AWG 14</p> <p>Contact terminal - screw clamp terminals, 1 wire flexible with cable end 0.5...2.5 m-m² / AWG 20...AWG 14</p> <p>Coil terminal - screw clamp terminals, 2 wires solid without cable end 0.5...2.5 m-m² / AWG 20...AWG 14</p> <p>Coil terminal - screw clamp terminals, 1 wire solid without cable end 0.5...2.5 m-m² / AWG 20...AWG 14</p> <p>Coil terminal - screw clamp terminals, 2 wires flexible with cable end 0.5...1.5 m-m² / AWG 20...AWG 16</p> <p>Coil terminal - screw clamp terminals, 1 wire flexible with cable end 0.5...1.5 m-m² / AWG 20...AWG 16</p>
Standards	<p>IEC 61984</p> <p>CSA C22.2 No 14</p> <p>UL 508</p>
Product certifications	<p>CSA</p> <p>UL</p> <p>EAC</p> <p>CE</p>
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 conforming to EN/IEC 60529
Dielectric strength	2500 V




Ordering and shipping details

Category	21128 - ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	03389119402286
Nbr. of units in pkg.	1
Package weight(Lbs)	0.07 Lb(US) (0.03 kg)
Returnability	Yes
Country of origin	CN

Packing Units

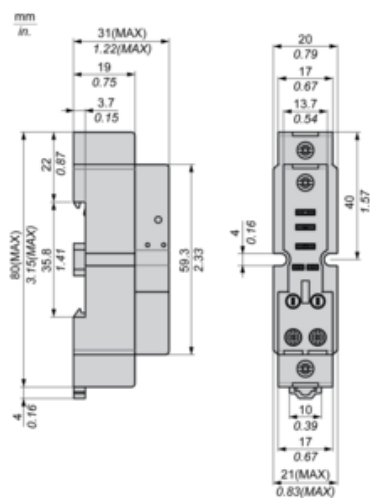
Unit Type of Package 1	PCE
Package 1 Height	0.79 In (20.12 mm)
Package 1 width	1.17 In (29.65 mm)
Package 1 Length	3.28 In (83.2 mm)

Offer Sustainability

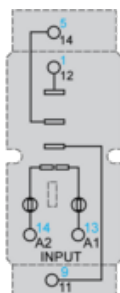
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compound-s, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth 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	
Warranty	18 months

Dimensions



Wiring Diagram



Symbols shown in blue correspond to Nema marking.

Product Life Status : **Commercialised**