



## 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 M3
Fixing mode	By screw panel) Clip-on 35 mm symmetrical DIN rail)
Net Weight	0.07 lb(US) (0.031 kg)
[Uimp] rated impulse withstand voltage	4 kV
Overvoltage category	III
Pollution degree	3

## 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 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[RETURN]UL[RETURN]EAC[RETURN]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 conforming to IEC 60529
Dielectric strength	2500 V

## Ordering and shipping details

Category	21128-ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	3389119402286
Returnability	Yes
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.18 in (3 cm)
Package 1 Width	0.83 in (2.1 cm)
Package 1 Length	3.35 in (8.5 cm)
Package 1 Weight	1.06 oz (30 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.56 in (6.5 cm)
Package 2 Width	3.54 in (9 cm)
Package 2 Length	4.21 in (10.7 cm)
Package 2 Weight	11.82 oz (335 g)
Unit Type of Package 3	S03
Number of Units in Package 3	240
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	18.94 lb(US) (8.593 kg)

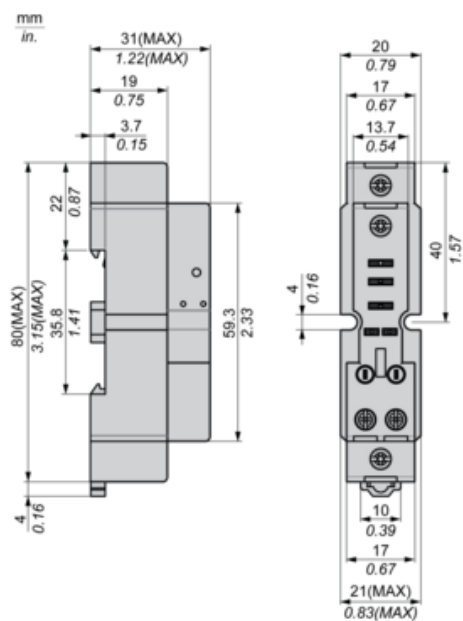
## Offer Sustainability

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 <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
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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.

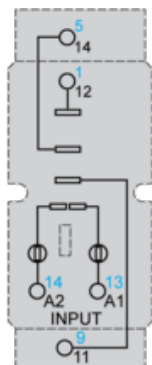
## Contractual warranty

Warranty	18 months
----------	-----------

Dimensions



## Wiring Diagram



Symbols shown in blue correspond to Nema marking.