RPZF1

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





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

16 A	
250 V	
< 1 N.m M3.5 < 0.8 N.m M3	
By screw panel) Clip-on 35 mm symmetrical DIN rail)	
0.07 lb(US) (0.031 kg)	
	250 V < 1 N.m M3.5 < 0.8 N.m M3 By screw panel) Clip-on 35 mm symmetrical DIN rail)

Environment

Connections - terminals	Contact terminal - screw clamp terminals, 2 wires solid without cable end 0.54	
	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 mm² / AWG 20AWG 16	
Standards	IEC 61984	
	CSA C22.2 No 14 UL 508	
Product Certifications	CSA	
	UL	
	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 conforming to EN/IEC 60529	
Dielectric strength	2500 V	

Ordering and shipping details

Category	21128 - ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	3389119402286
Nbr. of units in pkg.	1
Package weight(Lbs)	0.07 lb(US) (0.03 kg)
Returnability	Yes
Country of origin	CN

Packing Units

3	
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)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	0.73 lb(US) (0.331 kg)
Package 2 Height	2.60 in (6.6 cm)
Package 2 width	3.35 in (8.5 cm)
Package 2 Length	3.90 in (9.9 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	240
Package 3 Weight	18.89 lb(US) (8.57 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)

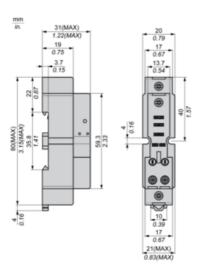
Offer Sustainability

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)
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

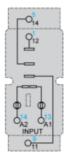
Warranty	18 months

Dimensions



RPZF1

Wiring Diagram



Symbols shown in blue correspond to Nema marking.