

Product data sheet

Characteristics

RUZC2M

Zelio, plugin relay socket, mixed contact, 10 A, 250 V, octal connector, for RUMC2 relays



Main

Range of Product	Harmony Electromechanical Relays Harmony Timer Relays
Product or Component Type	Socket
Contact terminal arrangement	Mixed
Product compatibility	Plug-in relay RUM 2 C/O Plug-in relay RE48 2 C/O Plug-in relay RE48 1 C/O + 1 C/O
Shape of pin	Cylindrical
Device short name	RUZ
Sale per indivisible quantity	10

Complementary

[Ith] conventional free air thermal current	10 A
[Ue] rated operational voltage	< 250 V
Tightening torque	< 1 N.m M3.5
Fixing mode	By screw panel) Clip-on 35 mm symmetrical DIN rail)
Marking	CE
Width	1.50 in (38 mm)
Net Weight	0.12 lb(US) (0.054 kg)
[Uimp] rated impulse withstand voltage	4 kV
Overvoltage category	III
Pollution degree	3

Environment

Connections - terminals	Connector, 1 x 0.25...1 x 2.5 mm ² AWG 22...AWG 14) flexible with cable end Connector, 2 x 0.25...2 x 1 mm ² AWG 22...AWG 17) flexible with cable end Connector, 1 x 0.5...1 x 2.5 mm ² AWG 20...AWG 14) solid without cable end Connector, 2 x 0.5...2 x 1.5 mm ² AWG 20...AWG 16) solid without cable end
Standards	IEC 61984
Product Certifications	UL[RETURN]CSA
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	3389119403214
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.33 in (0.84 cm)
Package 1 Width	0.34 in (0.86 cm)
Package 1 Length	0.57 in (1.46 cm)
Package 1 Weight	0.01 lb(US) (0.005 kg)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.31 in (8.4 cm)
Package 2 Width	3.39 in (8.6 cm)
Package 2 Length	5.75 in (14.6 cm)
Package 2 Weight	22.19 oz (629.0 g)
Unit Type of Package 3	CAR
Number of Units in Package 3	200
Package 3 Height	11.22 in (28.5 cm)
Package 3 Width	11.77 in (29.9 cm)
Package 3 Length	15.67 in (39.8 cm)
Package 3 Weight	27.73 lb(US) (12.58 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 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
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
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.

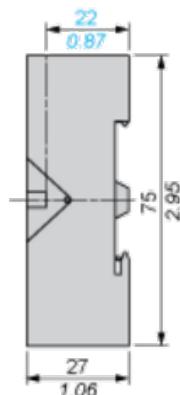
Contractual warranty

Warranty	18 months
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Socket

8-Pin Socket

mm
in.



mm
in.

