Product data sheet Characteristics

RSZE1S48M

Harmony, Socket, for RSB1A/RSB2A relays, 10 A, screw connectors, separate contact



Product availability: Stock - Normally stocked in distribution facility

Price*: 6.47 USD



Main

Range of Product	Harmony Electromechanical Relays	
Product or Component Type	Socket	
Contact terminal arrangement	Separate	
Product compatibility	Plug-in relay RSB 1 C/O Plug-in relay RSB 2 C/O	
Shape of pin	Flat	
Device short name	RSZ	
Sale per indivisible quantity	10	

Complementary

[lth] conventional free air thermal current	10 A
[Ue] rated operational voltage	< 250 V AC
Tightening torque	< 0.8 N.m M3
Fixing mode	By screw panel) Clip-on 35 mm symmetrical DIN rail)
Marking	CE
Width	0.61 ln (15.5 mm)
Net weight	0.11 Lb(US) (0.05 kg)

Environment

Connections - terminals	Screw connectors, 1 x 0.251 x 2.5 mm² AWG 22AWG 14) flexible with cable end Screw connectors, 2 x 0.252 x 1 mm² AWG 22AWG 17) flexible with cable end Screw connectors, 1 x 0.51 x 2.5 mm² AWG 20AWG 14) solid without cable end Screw connectors, 2 x 0.52 x 1.5 mm² AWG 20AWG 16) solid without cable end
Standards	IEC 61984
Product certifications	CSA UL
Ambient Air Temperature for Storage	-40185 °F (-4085 °C)
Ambient Air Temperature for Operation	-13185 °F (-2585 °C)

IP20 conforming to EN/IEC 60529
2500 V

Category	21128 - ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	3389110260083
Nbr. of units in pkg.	1
Package weight(Lbs)	1.38 Oz (39 g)
Returnability	Yes
Country of origin	CN

Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	0.67 ln (1.7 cm)
Package 1 width	2.44 ln (6.2 cm)
Package 1 Length	3.15 ln (8 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	0.95 Lb(US) (0.431 kg)
Package 2 Height	2.60 ln (6.6 cm)
Package 2 width	3.11 ln (7.9 cm)
Package 2 Length	6.38 ln (16.2 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	240
Package 3 Weight	23.61 Lb(US) (10.711 kg)
Package 3 Height	11.81 ln (30 cm)
Package 3 width	11.81 ln (30 cm)
Package 3 Length	15.75 ln (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) [☑] 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.	

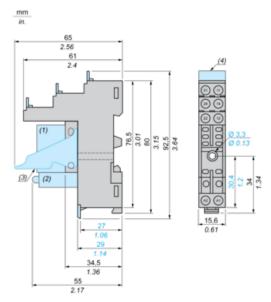
Contractual warranty

Warranty 18 months	
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Product data sheet Dimensions Drawings

RSZE1S48M

Dimensions



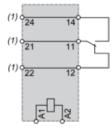
- (1) Relays
- (2) Protection module
- (3) Maintaining clamp
- (4) Legend

Product data sheet Connections and Schema

RSZE1S48M

Wiring Diagram





(1) Terminals 11 and 21,14 and 24,12 and 22 must be linked for this references NOTE: For DC input, A1 have to be +, otherwise it would short circuit from protection module

Product Life Status : Commercialised