Product data sheet Characteristics

RGZE1S35M

Harmony, Socket with clamp, for RXG1 relays, 10 A, screw connectors, separate contact



Product availability: Stock - Normally stocked in distribution facility

Price*: 2.80 USD



Main

Range of Product	Harmony Electromechanical Relays	
Product or Component Type	Socket	
Contact terminal arrangement	Separate	

Complementary

Product compatibility	Plug-in relay RXG 1 C/O
[Ui] rated insulation voltage	250 V
[Uimp] rated impulse withstand voltage	6 KV between coil and contact with reinforced insulation 4 KV between contacts with basic insulation 4 KV between terminals and DIN rail with basic insulation
Line Rated Current	10 A
[Ue] rated operational voltage	250 V IEC 300 V UL
Dielectric strength	5 KV between coil and contact with reinforced insulation 2.5 KV between contacts with basic insulation 3 KV between terminals and DIN rail with basic insulation
Connections - terminals	Screw terminals, 1 x 0.251 x 2.5 mm² AWG 22AWG 14) flexible with cable end Screw terminals, 2 x 0.252 x 1 mm² AWG 22AWG 17) flexible with cable end Screw terminals, 2 x 0.52 x 1.5 mm² AWG 20AWG 16) solid without cable end Screw terminals, 1 x 0.51 x 2.5 mm² AWG 20AWG 14) solid without cable end
Screw type	M3

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Environment

Ambient Air Temperature for Storage	-40185 °F (-4085 °C)
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
Relative humidity	1085 %
Standards	UL 508 CSA C22.2 No 14 IEC 61984
Product certifications	CE EAC UL CSA DNV-GL
IP Degree of Protection	IP20
Overvoltage category	III
Pollution degree	3

Ordering and shipping details

ordering area or appring dottains	
Category	21128 - ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	3606480689437
Nbr. of units in pkg.	1
Package weight(Lbs)	1.13 Oz (32.1 g)
Returnability	Yes
Country of origin	CN

Packing Units

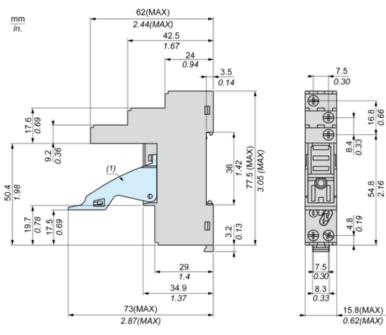
PCE
2.46 ln (62.5 mm)
0.67 ln (17 mm)
3.19 ln (81 mm)
BB1
10
12.91 Oz (365.9 g)
3.07 ln (7.8 cm)
3.31 ln (8.4 cm)
6.42 ln (16.3 cm)
S03
180
35.94 Lb(US) (16.3 kg)
11.81 ln (30 cm)
11.81 ln (30 cm)
15.75 ln (40 cm)

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) EVEU 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	

Dimensions

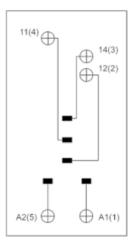


(1) Maintaining clamp

Product data sheet Connections and Schema

RGZE1S35M

Wiring Diagram



Product Life Status: Commercialised