



## Main

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

## Complementary

[Ith] conventional free air thermal current	10 A
[Ue] rated operational voltage	250 V IEC 300 V UL
[Uimp] rated impulse withstand voltage	4 kV
[Ui] rated insulation voltage	250 V
Fixing mode	Clip-on 35 mm symmetrical DIN rail)
Marking	CE
Length	3.86 in (98 mm)
Width	0.63 in (16 mm)
Height	2.36 in (60 mm)
Net Weight	0.09 lb(US) (0.042 kg)

## Environment

Overvoltage category	III
Pollution degree	3
Connections - terminals	Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm <sup>2</sup> AWG 20...AWG 16) flexible with cable end Spring clamp terminals (push 'n stay), 1 x 0.5...1 x 1.5 mm <sup>2</sup> AWG 20...AWG 16) solid without cable end
Standards	IEC 61984
Product Certifications	CSA UL EAC
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
Ambient Air Temperature for Operation	-40...185 °F (-40...85 °C)
IP degree of protection	IP20
Dielectric strength	2500 V

## Ordering and shipping details

Category	21128-ZELIO ICE CUBE RELAY ACCESSORIES
Discount Schedule	CP2
GTIN	3606481465740
Nbr. of units in pkg.	1
Package weight(Lbs)	1.41 oz (40.0 g)
Returnability	Yes

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.59 in (1.5 cm)
Package 1 width	2.36 in (6 cm)
Package 1 Length	3.94 in (10 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	15.80 oz (448.0 g)
Package 2 Height	2.95 in (7.5 cm)
Package 2 width	4.13 in (10.5 cm)
Package 2 Length	6.50 in (16.5 cm)
Unit Type of Package 3	P06
Number of Units in Package 3	1280
Package 3 Weight	157.99 lb(US) (71.663 kg)
Package 3 Height	28.74 in (73 cm)
Package 3 width	31.50 in (80 cm)
Package 3 Length	23.62 in (60 cm)

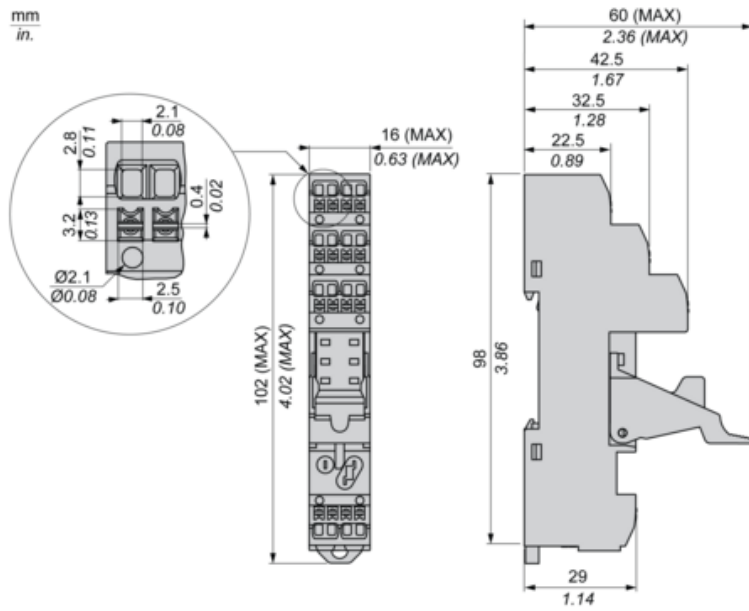
## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and 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
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

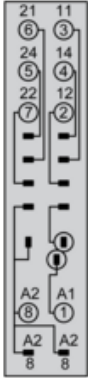
## Contractual warranty

Warranty	18 months
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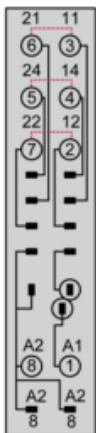
Dimensions



Wiring



Wiring



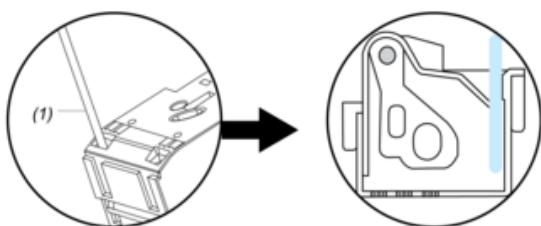
NOTE: If RSZE08P socket terminals are linked, relay RSB1A160\*\* can be used up to 16A.

Installation



Installation

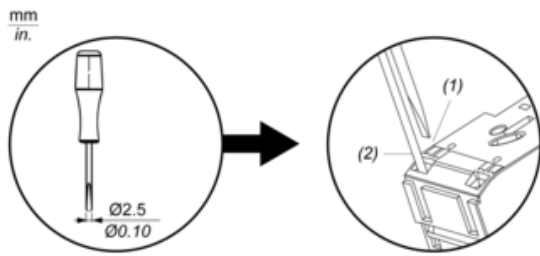
Push In (Insert Cable)



(1) : Insert Wire

## Uninstallation

Pull Out (Remove Cable)



(1) : Press

(2) : Pull Wire