



## Main

|                              |               |
|------------------------------|---------------|
| Range of product             | Harmony Relay |
| Product or component type    | Socket        |
| Contact terminal arrangement | Separate      |
| Device short name            | RGZ           |

## Complementary

|                                        |                                                                                                                                                                                                                                        |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product compatibility                  | Plug-in relay RXG 2 C/O                                                                                                                                                                                                                |
| Shape of pin                           | Flat                                                                                                                                                                                                                                   |
| [Ui] rated insulation voltage          | 250 V                                                                                                                                                                                                                                  |
| [Uimp] rated impulse withstand voltage | 4 kV                                                                                                                                                                                                                                   |
| Line Rated Current                     | 5 A                                                                                                                                                                                                                                    |
| [Ue] rated operational voltage         | 250 V IEC<br>300 V UL                                                                                                                                                                                                                  |
| Dielectric strength                    | 2500 V                                                                                                                                                                                                                                 |
| 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<br>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 |
| Fixing mode                            | Clip-on (35 mm symmetrical DIN rail)                                                                                                                                                                                                   |
| Length                                 | 3.86 in (98 mm)                                                                                                                                                                                                                        |
| Maximum Width                          | 0.63 in (16 mm)                                                                                                                                                                                                                        |
| Height                                 | 2.64 in (67 mm)                                                                                                                                                                                                                        |
| Net Weight                             | 0.09 lb(US) (0.042 kg)                                                                                                                                                                                                                 |

## Environment

|                                       |                            |
|---------------------------------------|----------------------------|
| Ambient air temperature for storage   | -40...185 °F (-40...85 °C) |
| Ambient air temperature for operation | -40...158 °F (-40...70 °C) |
| Standards                             | IEC 61984                  |
| Product certifications                | CSA<br>UL<br>EAC           |
| Marking                               | CE                         |
| IP degree of protection               | IP20                       |
| Overvoltage category                  | III                        |
| Pollution degree                      | 3                          |

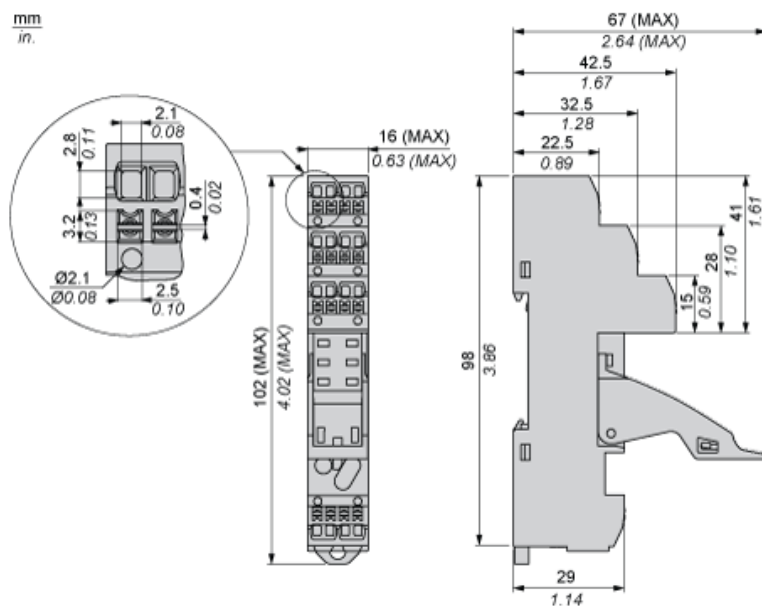
## Ordering and shipping details

|                       |                                          |
|-----------------------|------------------------------------------|
| Category              | 21128 - ZELIO ICE CUBE RELAY ACCESSORIES |
| Discount Schedule     | CP2                                      |
| Nbr. of units in pkg. | 1                                        |
| Package weight(Lbs)   | 1 lb(US) (0.45 kg)                       |
| Returnability         | No                                       |

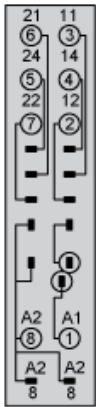
## Offer Sustainability

|                            |                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.                                                                                                                                                                |

Dimensions



Wiring

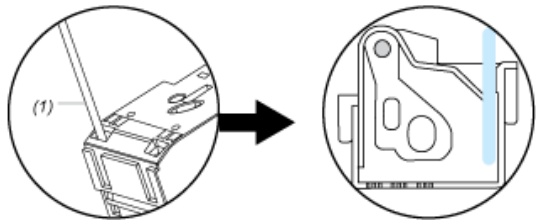


Installation



Installation

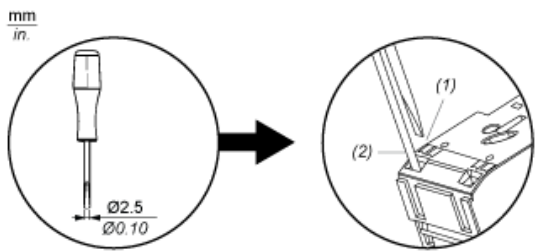
Push In (Insert Cable)



(1) : Insert Wire

Uninstallation

Pull Out (Remove Cable)



(1) : Press

(2) : Pull Wire