

## Zelio relay range



### Main

|                               |                                                                              |
|-------------------------------|------------------------------------------------------------------------------|
| Range of product              | Zelio Relay                                                                  |
| Product or component type     | Socket                                                                       |
| Contact terminal arrangement  | Mixed                                                                        |
| Product compatibility         | Plug-in relay RXM with 2 C/O contact<br>Plug-in relay RXM with 4 C/O contact |
| Device short name             | RXZ                                                                          |
| Sale per indivisible quantity | 10                                                                           |

### Complementary

|                                             |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [Ith] conventional free air thermal current | 7 A                                                                                                                                                                                                                                                                                                                                                                                                                  |
| [Ue] rated operational voltage              | 250 V                                                                                                                                                                                                                                                                                                                                                                                                                |
| Connections - terminals                     | Screw clamp terminals, 1 x 0.2...1 x 2.5 mm <sup>2</sup> (AWG 24...AWG 14) flexible with cable end<br>Screw clamp terminals, 2 x 0.5...2 x 1.5 mm <sup>2</sup> (AWG 20...AWG 16) flexible with cable end<br>Screw clamp terminals, 1 x 0.2...1 x 2.5 mm <sup>2</sup> (AWG 24...AWG 14) solid without cable end<br>Screw clamp terminals, 2 x 0.2...2 x 1.5 mm <sup>2</sup> (AWG 24...AWG 16) solid without cable end |
| Tightening torque                           | < 0.8 N.m for M3 screw(s)                                                                                                                                                                                                                                                                                                                                                                                            |
| Fixing mode                                 | By screw (panel)<br>Clip-on (35 mm symmetrical DIN rail)                                                                                                                                                                                                                                                                                                                                                             |
| Marking                                     | CE                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Width                                       | 29 mm                                                                                                                                                                                                                                                                                                                                                                                                                |
| Product weight                              | 0.053 kg                                                                                                                                                                                                                                                                                                                                                                                                             |

### Environment

|                                       |                                 |
|---------------------------------------|---------------------------------|
| Standards                             | IEC 61984                       |
| Ambient air temperature for storage   | -55...85 °C                     |
| Ambient air temperature for operation | -40...55 °C                     |
| IP degree of protection               | IP20 conforming to EN/IEC 60529 |
| Dielectric strength                   | 2500 V                          |

## Offer Sustainability

|                            |                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                             |
| REACH free of SVHC         | Yes                                                                                               |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><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>                                                     |
| Circularity Profile        | No need of specific recycling operations                                                          |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Dimensions

mm  
in.

