



### Main

|                                |   |
|--------------------------------|---|
| Range                          | Acti 9  |
| Product or component type      | OC contact  |
| Device short name              | IOF   |
| Signal contacts composition    | 1 C/O   |
| [Ie] rated operational current | 6 A at 240 V AC - 50/60 Hz<br>3 A at 415 V AC - 50/60 Hz<br>6 A at 24 V DC<br>2 A at 48 V DC<br>1.5 A at 60 V DC<br>1 A at 130 V DC |
| 9 mm pitches                   | 1   |

### Complementary

|                               |   |
|-------------------------------|---|
| [Ui] rated insulation voltage | 4 kV  |
| Mounting mode                 | Clip-on   |
| Mounting support              | DIN rail  |
| Height                        | 86 mm   |
| Width                         | 9 mm  |
| Depth                         | 73 mm   |
| Product weight                | 32 g  |
| Colour                        | White   |
| Connections - terminals       | Screw clamp terminal 1 rigid cable(s) 1...4 mm <sup>2</sup> max<br>Screw clamp terminal 1 flexible cable(s) 0.5...2.5 mm <sup>2</sup> max<br>Screw clamp terminal 2 flexible cable(s) 1.5 mm <sup>2</sup> max with cable end<br>Screw clamp terminal 2 rigid cable(s) 2.5 mm <sup>2</sup> max |
| Wire stripping length         | 10 mm   |
| Tightening torque             | 1 N.m   |
| Product compatibility         | C60<br>IC60<br>IID<br>Single terminal<br>ISW-NA<br>IDPN Vigi<br>ARA<br>RCA  |

### Environment

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Standards                             | EN/IEC 60947-5-1                 |
| Tropicalisation                       | 2 conforming to EN/IEC 60947-5-1 |
| Relative humidity                     | 95 % at 55 °C                    |
| Ambient air temperature for operation | -35...70 °C                      |
| Ambient air temperature for storage   | -40...85 °C                      |

### Offer Sustainability

|                                  |   |
|----------------------------------|---|
| Sustainable offer status         | Green Premium product   |
| RoHS (date code: YYWW)           | Compliant - since 1216 - <a href="#">Schneider Electric declaration of conformity</a> |
| REACH                            | Reference not containing SVHC above the threshold                                     |
| Product environmental profile    | Available <a href="#">Download Product Environmental</a>                              |
| Product end of life instructions | Available <a href="#">Download End Of Life Manual</a>                                 |

## Contractual warranty

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|--------|-----------|
| Period | 18 months |
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