



Main

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|--------------------------------|---|
| 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 3 A at 415 V AC - 50/60 Hz 6 A at 24 V DC 2 A at 48 V DC 1.5 A at 60 V DC 1 A at 130 V DC |
| 9 mm pitches | 1 |

Complementary

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|-------------------------------|---|
| [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 ² max Screw clamp terminal 1 flexible cable(s) 0.5...2.5 mm ² max Screw clamp terminal 2 flexible cable(s) 1.5 mm ² max with cable end Screw clamp terminal 2 rigid cable(s) 2.5 mm ² max |
| Wire stripping length | 10 mm |
| Tightening torque | 1 N.m |
| Product compatibility | C60 IC60 IID Single terminal ISW-NA IDPN Vigi ARA RCA |

Environment

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|---------------------------------------|----------------------------------|
| 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

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

Contractual warranty

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