



Main

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|---------------------------|------------------------------|
| Range of product | Acti 9 |
| Product name | Acti 9 iPB |
| Product or component type | Push-button |
| Device short name | IPB |
| Standards | IEC 60669-1 IEC 60947-5-1 |

Complementary

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|--|--|
| Contacts type and composition | 1 NO |
| [Ie] rated operational current | 20 A |
| [Ue] rated operational voltage | 250 V AC |
| Control type | 1 push-button grey |
| Local signalling | LED indicator green, service life 100000 h of constant lighting efficiency (consumption 0.3 W) |
| Signalling circuit voltage | AC: 12...48 V 50/60 Hz DC: 12...48 V |
| Mounting mode | Fixed |
| Mounting support | 35 mm symmetrical DIN rail |
| Comb busbar and distribution block compatibility | Upside: Clario Upside: Libro Upside: ProDis |
| 9 mm pitches | 2 |
| Height | 82 mm |
| Width | 18 mm |
| Depth | 71.5 mm |
| Colour | White |
| Electrical durability | AC-22: 30000 cycles AC 50/60 Hz |
| Connections - terminals | Staggered tunnel terminal1 cable(s) 0.5 mm ² rigid Staggered tunnel terminal1 cable(s) 0.5 mm ² flexible Staggered tunnel terminal1 cable(s) 0.5 mm ² flexible with ferrule |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Staggered tunnel terminal2 cable(s) 2.5 mm² rigid
Staggered tunnel terminal2 cable(s) 2.5 mm² flexible
Staggered tunnel terminal2 cable(s) 2.5 mm² flexible with ferrule

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|-----------------------|-------|
| Wire stripping length | 9 mm |
| Tightening torque | 1 N.m |

Environment

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|---------------------------------------|---------------|
| Tropicalisation | 2 |
| Relative humidity | 95 % at 55 °C |
| Ambient air temperature for operation | -35...70 °C |
| Ambient air temperature for storage | -40...80 °C |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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| Warranty | 18 months |
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