



Main

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|---------------------------|----------------------------|
| Range of product | Acti9 |
| Product name | Acti9 iLL |
| Product or component type | Modular pilot lighth |
| Device short name | iLL |
| [Us] rated supply voltage | 110...230 V AC at 50/60 Hz |


Complementary

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|--|---|
| Flashing frequency | 2 Hz |
| Indicator light | 1 blinker red, service life 100000 h of constant lighting efficiency (consumption 0.3 W) |
| Mounting mode | Fixed |
| Mounting support | Symmetrical DIN rail |
| Comb busbar and distribution block compatibility | Upside: ProDis |
| 9 mm pitches | 2 |
| Height | 82 mm |
| Width | 18 mm |
| Depth | 69.5 mm |
| Colour | White (RAL 9003) |
| Auxiliary connection terminal | Tunnel type terminal 1 cable(s) rigid 0.5 mm ² Tunnel type terminal 2 cable(s) rigid 2.5 mm ² Tunnel type terminal 1 cable(s) flexible 0.5 mm ² Tunnel type terminal 2 cable(s) flexible 2.5 mm ² Tunnel type terminal 2 cable(s) flexible with ferrule 2.5 mm ² |
| Wire stripping length | 9 mm |
| Tightening torque | 1 N.m |

Environment

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|---------------------------------------|---------------|
| Standards | IEC 60947-5-1 |
| IP degree of protection | IP2 IPxx B |
| Pollution degree | 3 |
| 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 |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| RoHS exemption information |  Yes |
| China RoHS Regulation |  China RoHS Declaration |
| 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 |