

Product data sheet

Characteristics

A9E18334

Acti9 iIL single indicator light - Yellow - 12-48
Vac/dc



Main

| | |
|---------------------------|--|
| Range of product | Acti9 |
| Product name | Acti9 iIL |
| Product or component type | Modular pilot light |
| Device short name | iIL |
| [Us] rated supply voltage | 12...48 V AC at 50/60 Hz 12...48 V DC |

Complementary

| | |
|--|---|
| Indicator light | 1 LED yellow, 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

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

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Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.7 cm |
| Package 1 Width | 6.8 cm |
| Package 1 Length | 9 cm |
| Package 1 Weight | 40 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 12 |
| Package 2 Height | 9.8 cm |
| Package 2 Width | 8 cm |
| Package 2 Length | 23.2 cm |
| Package 2 Weight | 539 g |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 108 |
| Package 3 Height | 30 cm |
| Package 3 Width | 30 cm |
| Package 3 Length | 40 cm |
| Package 3 Weight | 5.377 kg |

Offer Sustainability

| | |
|-----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Halogen content performance | Halogen free plastic parts & cables product |

Contractual warranty

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