

Product data sheet

Specifications



Acti9 iIL single indicator light - Green - 110-230 Vac

A9E18321

Main

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|---------------------------|--|
| Range of product | Acti9 |
| Product name | Acti9 iIL |
| Product or component type | Modular pilot lighth |
| Device short name | iIL |
| [Us] rated supply voltage | 110...230 V AC at 50/60 Hz 110...130 V DC |

Complementary

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|--|---|
| Indicator light | 1 LED green, 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 |

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| Ambient air temperature for operation | -35...70 °C |
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| Ambient air temperature for storage | -40...80 °C |
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Packing Units

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|------------------------|-----|
| Unit Type of Package 1 | PCE |
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|------------------------------|---|
| Number of Units in Package 1 | 1 |
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| Package 1 Height | 2 cm |
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| Package 1 Width | 6.5 cm |
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| Package 1 Length | 9 cm |
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| Package 1 Weight | 39 g |
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| Unit Type of Package 2 | BB1 |
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| Number of Units in Package 2 | 12 |
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| Package 2 Height | 8 cm |
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| Package 2 Width | 10 cm |
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| Package 2 Length | 23.5 cm |
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| Package 2 Weight | 524 g |
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| Unit Type of Package 3 | S03 |
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| Number of Units in Package 3 | 108 |
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| Package 3 Height | 30 cm |
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|-----------------|-------|
| Package 3 Width | 30 cm |
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| Package 3 Length | 40 cm |
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| Package 3 Weight | 5.138 kg |
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Offer Sustainability

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

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| Warranty | 18 months |
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Recommended replacement(s)