

Product datasheet

Specifications



16AX Intermediate Horizontal Switch with White LED, White

E3031HIA_EWWW

Main

| | |
|------------------------|--|
| Range | Neo |
| Wiring device mounting | Surface Flush |
| Switch function | Intermediate |
| Switch application | Switch |
| Load type | Fluorescent lamp Inductive Resistive |
| Bulb type | LED (white) |
| Colour tint | White |

Complementary

| | |
|------------------------------|--|
| Rated current | 16 AX at 250 V AC 50 Hz 20 A at 250 V AC 50 Hz |
| Number of gangs | 1 gang horizontal |
| Material | Brass: metal parts Polycarbonate: plastic part |
| Clamping connection capacity | 3 x 2.5 mm ² for solid cable(s) 3 x 2.5 mm ² for stranded cable(s) 4 x 1.5 mm ² for solid cable(s) 4 x 1.5 mm ² for stranded cable(s) |
| Connections - terminals | Pillar terminals |
| Width | 87 mm |
| Height | 87 mm |
| Embedding depth | 23.5 mm |
| Depth | 36 mm |

Environment

| | |
|---------------------------------------|---------------------------------|
| Ambient air temperature for operation | 0...40 °C |
| Relative humidity | 0...95 % |
| Environmental characteristic | Indoor use |
| Standards | SS 227 IEC 60669-1 MS 616 |

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.8 cm |
| Package 1 Width | 8.7 cm |
| Package 1 Length | 8.7 cm |
| Package 1 Weight | 112.81 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 8 |
| Package 2 Height | 9.5 cm |
| Package 2 Width | 15 cm |
| Package 2 Length | 19 cm |
| Package 2 Weight | 902.48 g |
| Unit Type of Package 3 | CAR |
| Number of Units in Package 3 | 80 |
| Package 3 Height | 21 cm |
| Package 3 Width | 32.5 cm |
| Package 3 Length | 50 cm |
| Package 3 Weight | 9024.8 g |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| 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 |

Contractual warranty

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

Recommended replacement(s)