

# Product data sheet

Specifications



## 16AX Intermediate Horizontal Switch with Blue LED, Grey Silver

E3031HIA\_EBGS

### Main

Range	Neo
Wiring device mounting	Flush Surface
Switch function	Intermediate
Switch application	Switch
Load type	Fluorescent lamp Inductive Resistive
Bulb type	LED (blue)
Colour tint	Grey silver

### 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 <sup>2</sup> for solid cable(s) 3 x 2.5 mm <sup>2</sup> for stranded cable(s) 4 x 1.5 mm <sup>2</sup> for solid cable(s) 4 x 1.5 mm <sup>2</sup> 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 MS 616 IEC 60669-1

## 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	115.7 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	15 cm
Package 2 Width	19 cm
Package 2 Length	8 cm
Package 2 Weight	926 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	9256 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)