E3031HIA_EBGS

16AX Intermediate Horizontal Switch with Blue LED, Grey Silver





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	Grev 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 mm² for solid cable(s) 3 x 2.5 mm² for stranded cable(s) 4 x 1.5 mm² for solid cable(s) 4 x 1.5 mm² 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	040 °C
Relative humidity	095 %
Environmental characteristic	Indoor use
Standards	SS 227 MS 616 IEC 60669-1

Packing Units

1 doking Onits	
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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherenced as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the documentation is not be used to perform the appropriate and complete risk analysis, evaluation of the products with respect to the relevant specific application or use thereof. Neither Schmeider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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	☑REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	

Contractual warranty

Warranty	18 months