

Product datasheet

Specifications



16AX/20A 1Gang 2way full-flat switch White

E8431_2_WE_G11

Main

Range	ZENcelo
Product or component type	Switch
Switch function	2-way
Number of gangs	1 gang

Complementary

Device mounting	Flush Surface
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)
Rated current	20 A/16 AX at 250 V AC 50/60 Hz
Material	Grid plate: polycarbonate + GF 20 % Base: polycarbonate Cover: polycarbonate Surround: polycarbonate
Load type	Incandescent lamp Resistive Fluorescent lamp Inductive
Colour tint	white (RAL 9003)
Connections - terminals	Brass rod terminals
Width	87 mm
Height	87 mm
Depth	31 mm

Environment

Ambient air temperature for operation	-5...35 °C
Relative humidity	0...95 %
Environmental characteristic	Dust resistant
Operating altitude	2000 m
Standards	IEC 60669-1 GB 16915.1 SS 227-1 MS IEC 60669-1 EN 60669-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	101.59 g
Package 1 Height	3.5 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Unit Type of Package 2	PAL
Number of Units in Package 2	1600
Package 2 Weight	162544.0 g
Package 2 Height	86 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	8
Package 3 Weight	813.0 g
Package 3 Height	15 cm
Package 3 Width	19 cm
Package 3 Length	8 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile

Recommended replacement(s)