Product data sheet Characteristics

E8431_1_WE_G2 16AX/20A 1Gang 1way full-flat switch with Onindicator White





Main	
Range	ZENcelo
Product or component type	Switch
Switch function	1-way
Device application	Control
Number of gangs	1 gang

Complementary

Device mounting	Flush	
	Surface	
Type of packing	Blister	
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)	
Rated current	20 A/16 AX at 250 V AC 50/60 Hz	
Local signalling	Mechanical indicator (amber)	
Material	Grid plate: polycarbonate + GF 20 %	
	Base: polycarbonate	
	Cover: polycarbonate	
	Surround: polycarbonate	
Load type	Resistive	
	Incandescent lamp	
	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	-535 °C
Relative humidity	095 %
Environmental characteristic	Dust resistant
Operating altitude	2000 m
Standards	IEC 60669-1 GB 16915.1 SS 227-1 EN 60669-1 MS IEC 60669-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	97.625 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	156200.0 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	781.0 g
Package 3 Height	15 cm
Package 3 Width	19 cm
Package 3 Length	8 cm

Offer Sustainability

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Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	