# Product data sheet Characteristics

# E8331L1\_WE\_G2

AvatarOn, switch, 16AX, 250V, 1 way, White





Product or component type  Device application  Control  Load type  Incandescent lamp Resistive Inductive Fluorescent lamp  Colour tint  White	Main	
Load type Incandescent lamp Resistive Inductive Fluorescent lamp	•	Switch
Resistive Inductive Fluorescent lamp	Device application	Control
Colour tint White	Load type	Resistive Inductive
	Colour tint	White

#### Complementary

Device presentation	Complete product	
Rated current	16 AX at 250 V AC 50/60 Hz	
Switch function	1-pole 1-way	
Number of gangs	1 gang	
Number of rocker	1	
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	Brass terminal	
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly Polycarbonate: frame Polycarbonate + GF 20 %: actuator	
Device mounting	Surface Flush	
Width	86 mm	
Height	86 mm	
Depth	34.2 mm	

#### Environment

IP degree of protection	IP20
Maximum ambient air temperature for operation	45 °C
Operating altitude	2000 m
Relative humidity	095 %
Environmental characteristic	UV resistant
Standards	MS IEC 60669-1 BS EN 60669-1 SS 227-1 IEC 60669-1

## **Packing Units**

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.4 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	77.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	9.5 cm
Package 2 Width	19.0 cm
Package 2 Length	19.5 cm
Package 2 Weight	842.0 g

## Offer Sustainability

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations