# Product data sheet Characteristics

# E8331L2\_DG\_G2

AvatarOn, switch, 16AX, 250V, 2 way, Dark Grey





# Main Product or component type Device application Control Load type Incandescent lamp Resistive Inductive Fluorescent lamp Colour tint Dark grey Colour tint Dark grey

#### Complementary

Device presentation	Complete product
Rated current	16 AX at 250 V AC 50/60 Hz
Switch function	1-pole 2-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	BS EN 60669-1 MS IEC 60669-1 IEC 60669-1 SS 227-1

## Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.5 cm	
Package 1 Width	8.5 cm	
Package 1 Length	8.5 cm	
Package 1 Weight	82.0 g	

### Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU 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	