

Product datasheet

Specifications



AvatarOn, switch, 16AX, 250V, 1 way, Dark Grey

E8331L1_DG_G2

Main

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

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 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)
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	0...95 %

Environmental characteristic	UV resistant
Standards	MS IEC 60669-1 BS EN 60669-1 SS 227-1 IEC 60669-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	81.0 g
Package 1 Height	4.5 cm
Package 1 Width	8.5 cm
Package 1 Length	8.5 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
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