

Product datasheet

Specifications



AvatarOn, switch, 20A, 250V, 2P, LED, Dark Grey

E8331D20N_DG

Main

Product or component type	Switch
Device application	Control
Load type	Incandescent lamp Serial boost load (SBL) Motor Fluorescent lamps Resistive
Colour tint	Dark grey

Complementary

Device presentation	Complete product
Rated current	20 A at 250 V AC 50/60 Hz
Switch function	2-pole 1-way
Number of gangs	1 gang
Number of rocker	1
Clamping connection capacity	3 x 2.5 mm ² for stranded cable(s) 1 x 4 mm ² for stranded cable(s) 1 x 6 mm ² for stranded cable(s)
Connections - terminals	Brass terminal
Local signalling	On: LED indicator, LED (amber)
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly
Device mounting	Flush
Width	86 mm
Height	86 mm
Depth	32 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	SS 227-1 BS EN 60669-1 IEC 60669-1 MS IEC 60669-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.2 cm
Package 1 Width	8.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	117.0 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	1.17 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile