Product data sheet Characteristics

E8331D20N_GH_G2

AvatarOn, switch, 20A, 250V, 2P, LED, Metal Gold Hairline



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Product or component type	Switch
Device application	Control
Load type	Fluorescent lamps Incandescent lamp Resistive Serial boost load (SBL) Small motor load
Colour tint	Metal gold hairline
Colour tint	Metal gold hairline

Complementary

Complete product	
20 A at 250 V AC 50/60 Hz	
2-pole 1-way	
1 gang	
1	
3 x 2.5 mm² for stranded cable(s) 1 x 4 mm² for stranded cable(s) 1 x 6 mm² for stranded cable(s)	
Brass terminal	
On: LED indicator, LED (amber)	
Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly Polycarbonate: frame Polycarbonate + GF 20 %: actuator	
Flush	
86 mm	
86 mm	
32 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	IEC 60669-1 SS 227-1 BS EN 60669-1 MS IEC 60669-1 IS 3854

Packing Units

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	103.0 g
Unit Type of Package 2	BB1
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	1.03 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	60
Package 3 Height	21.0 cm
Package 3 Width	30.0 cm
Package 3 Length	39.5 cm
Package 3 Weight	6.18 kg

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	