Product datasheet

Specification





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

E8332D20N_GH_G8

Main

Product or component type	Switch	
Device application	Control	
Load type	Resistive Incandescent lamp Small motor load Serial boost load (SBL) Fluorescent lamps	
Colour tint	Metal gold hairline	
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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	2 gangs	
Number of rocker	2	
Clamping connection capacity	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)	
Connections - terminals	Brass terminal	
Local signalling	On: LED indicator, LED (amber)	
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly Polycarbonate: frame Polycarbonate + GF 20 %: actuator	
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	095 %

Standards	BS EN 60669-1 SS 227-1 MS IEC 60669-1 IEC 60669-1 IS 3854	
Environmental characteristic	UV resistant	
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	140 g	

Unit Type of Package 2

Package 2 Height

Package 2 Width

Package 2 Length

Package 2 Weight

Number of Units in Package 2

BB1

60

210 cm

300 cm

395 cm

8.4 kg



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Transparency RoHS/REACh

Well-being performance

②	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
②	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations