Product data sheet Characteristics

E8331D45N_WE_G2

AvatarOn, switch, 45A, 2P, LED on indicator, White





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

Complementary

Device presentation	Complete product	
Rated current	45 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	4 x 4 mm² for stranded cable(s) 1 x 10 mm² for stranded cable(s) 1 x 16 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 %
Environmental characteristic	UV resistant
Standards	IEC 60669-1 SS 227-1 MS IEC 60669-1 BS EN 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	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	153.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.5 cm
Package 2 Width	19 cm
Package 2 Length	19.5 cm
Package 2 Weight	1.708 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	60
Package 3 Height	21 cm
Package 3 Width	30 cm
Package 3 Length	39.5 cm
Package 3 Weight	10.25 kg

Offer Sustainability

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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	