Product data sheet Characteristics

E8331M_WE_G2

AvatarOn, switch, 16AX, 250V, intermediate, White





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

Complementary

Device presentation	Complete product	
Rated current	16 AX at 250 V AC 50/60 Hz	
Switch function	Intermediate	
Number of gangs	1 gang	
Number of rocker	1	
Clamping connection capacity	3 x 2.5 mm² for solid cable(s) 3 x 2.5 mm² for stranded cable(s) 2 x 2.5 mm² for solid cable(s) 2 x 2.5 mm² for stranded cable(s)	
Connections - terminals	Brass terminal	
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly Polycarbonate: frame Polycarbonate + GF 20 %: actuator	
Device mounting	Flush Surface	
Width	86 mm	
Height	86 mm	
Depth	29.95 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	BS EN 60669-1 MS IEC 60669-1 IEC 60669-1 SS 227-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	105 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	19 cm
Package 2 Length	19.5 cm
Package 2 Weight	924 g
Unit Type of Package 3	CAR
Number of Units in Package 3	48
Package 3 Height	21 cm
Package 3 Width	30 cm
Package 3 Length	39.5 cm
Package 3 Weight	5.544 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	