

Product datasheet

Specifications



AvatarOn, switch, 16AX, 250V, intermediate, Wine Gold

E8331M_WG_G8

Main

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

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	2 x 2.5 mm ² for solid cable(s) 2 x 2.5 mm ² for stranded cable(s) 3 x 1.5 mm ² for solid cable(s) 3 x 1.5 mm ² for stranded cable(s)
Connections - terminals	Brass terminal
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly Polycarbonate: frame Polycarbonate + GF 20 %: actuator
Device mounting	Surface Flush
Width	86 mm
Height	86 mm
Depth	29.95 mm
Embedding depth	20.25 mm

Environment

IP degree of protection	IP20
Maximum ambient air temperature for operation	35 °C
Operating altitude	2000 m
Relative humidity	0...95 %

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	GB 16915.1 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	109.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	19.0 cm
Package 2 Length	19.5 cm
Package 2 Weight	872.0 g

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	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