

Product data sheet

Specifications



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

E8331M_WG

Main

Product or component type	Switch
Device application	Control
Load type	Inductive Resistive Fluorescent lamp Incandescent lamp
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 mm² for solid cable(s) 2 x 2.5 mm² for stranded cable(s) 3 x 1.5 mm² for solid cable(s) 3 x 1.5 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	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 %
Standards	GB 16915.1

List Price displayed is VAT EXCLUSIVE.

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.0 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	109.0 g
Unit Type of Package 2	BB1
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	922.0 g

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1
---	---

Environmental Disclosure	Product Environmental Profile
--------------------------	---

Use Better

Materials and Substances

Minimum percentage of recycled plastic content	7
--	---

Packaging made with recycled cardboard	Yes
--	-----

Packaging without single use plastic	No
--------------------------------------	----

EU RoHS Directive	Compliant
-----------------------------------	-----------

REACH Regulation	REACH Declaration
------------------	-----------------------------------

China RoHS Regulation	China RoHS declaration
-----------------------	--

Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
---------------------	--

Take-back

No
