

Product data sheet

Specifications



AvatarOn, card switch, 16 A, 250 V, White

E8331EKT_WE

Main

Range	AvatarOn
Product or component type	Card switch
Device application	Hotel
Load type	Resistive
Colour tint	White

Complementary

Device presentation	Complete product
Rated current	16 A at 250 V AC 50 Hz
Connections - terminals	brass terminal
Clamping connection capacity	3 x 4 mm ² for solid cable(s) 3 x 4 mm ² for stranded cable(s) 2 x 2.5 mm ² for solid cable(s) 2 x 2.5 mm ² for stranded cable(s)
Status LED	LED (amber)
Material	Polycarbonate: plastic part
Device mounting	Flush Surface
Width	86 mm
Height	86 mm
Depth	43.8 mm
Embedding depth	34.1 mm

Environment

IP degree of protection	IP20
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	0...60 °C
Ambient air temperature for storage	0...60 °C
Relative humidity	0...95 %
Standards	IEC 60669-2-1

Packing Units

Unit Type of Package 1	PCE
------------------------	-----

List Price displayed is VAT EXCLUSIVE.

Number of Units in Package 1	1
Package 1 Height	4.4 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	124.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.0 cm
Package 2 Width	19.0 cm
Package 2 Length	19.5 cm
Package 2 Weight	1.042 kg

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)	216
---	-----

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

Use Better

Materials and Substances

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

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

EU RoHS Directive	Compliant with Exemptions
-------------------	---------------------------

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

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

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
---------------------	---

Take-back	No
-----------	----