## **Product datasheet**

Specifications





# AvatarOn, telephone socket, metal gold hairline

E8331RJS4\_GH

#### Main

Product or component type	Telephone socket
Device application	Communication
Socket additional information	Shuttered
Number of gangs	1 gang
Material	PC (polycarbonate): housing Polycarbonate: plastic part
Colour tint	Metal gold hairline
Colour tint	Metal gold hairline

### Complementary

device presentation	Complete product
Device mounting	Surface Flush
Communication network category	Voice: 3
Rated current	1.5 A
Contacts material	Contact: phosphor bronze with gold plating IDC contact: phosphor bronze with nickel plating
Contact resistance	1 μOhm
Insulation resistance	>= 200 MOhm
Minimum return loss	23 dB
Width	86 mm
Height	86 mm
Depth	40.7 mm

#### **Environment**

Dielectric strength	1000 V for 60 s at 60 Hz
AWG gauge	AWG 26AWG 22 (4 twisted pair cables)
Environmental characteristic	UV resistant
Maximum ambient air temperature for operation	45 °C
Relative humidity	095 %
Standards	ASTMD4566-98 TIA/EIA-568-B.2-1
IP degree of protection	IP20

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.1 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	62.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	9.5 cm
Package 2 Width	19.0 cm
Package 2 Length	19.5 cm
Package 2 Weight	670.0 g



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

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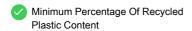






Lower Impact Materials Transparency RoHS/REACh

#### Resource performance



#### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations