# **Product datasheet**

Specifications



# AvatarOn, telephone socket, Wine Gold

E8331RJS4\_WG

#### Main

| Product or component type     | Telephone socket   |
|-------------------------------|--|
| Device application            | Communication  |
| Socket additional information | Shuttered  |
| Number of gangs               | 1 gang   |
| Material                      | PC (polycarbonate): housing<br>Polycarbonate: plastic part |
| Colour tint                   | Wine gold  |

## Complementary

| Device presentation            | Complete product  |
|--------------------------------|---|
| Device mounting                | Flush<br>Surface  |
| 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                                |
| Standards                                     | ASTMD4566-98<br>TIA/EIA-568-B.2-1    |
| Relative humidity                             | 095 %                                |

| 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 |
|                              |         |
| Offer Sustainability         |         |

### Offer Sustainability

| Sustainable offer status   | Green Premium product  |
|----------------------------|--|
| REACh Regulation           | REACh Declaration  |
| EU RoHS Directive          | Compliant EU RoHS Declaration  |
| Mercury free               | Yes  |
| RoHS exemption information | Yes  |
| China RoHS Regulation      | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure   | Product Environmental Profile  |