

# Product datasheet

Specifications



## AvatarOn, switch, 16AX, 250V, 1 way, Wine Gold

E8331L1\_WG

### Main

|                           |   |
|---------------------------|---|
| Product or component type | Switch  |
| Device application        | Control   |
| Load type                 | Incandescent lamp<br>Resistive<br>Fluorescent lamp<br>Inductive |
| Colour tint               | Wine gold   |

### Complementary

|                              |  |
|------------------------------|--|
| Device presentation          | Complete product   |
| Rated current                | 16 AX at 250 V AC 50/60 Hz   |
| Switch function              | 1-pole 1-way   |
| Number of gangs              | 1 gang   |
| Number of rocker             | 1  |
| Clamping connection capacity | 3 x 2.5 mm <sup>2</sup> for solid cable(s)<br>3 x 2.5 mm <sup>2</sup> for stranded cable(s)<br>4 x 1.5 mm <sup>2</sup> for solid cable(s)<br>4 x 1.5 mm <sup>2</sup> for stranded cable(s) |
| Connections - terminals      | Brass terminal   |
| Material                     | Polycarbonate: grid plate<br>Polycarbonate: base<br>Polycarbonate: dolly<br>Polycarbonate: frame<br>Polycarbonate + GF 20 %: actuator  |
| Device mounting              | Flush<br>Surface   |
| Width                        | 86 mm  |
| Height                       | 86 mm  |
| Depth                        | 34.2 mm  |

### Environment

|   |          |
|---|----------|
| IP degree of protection                       | IP20     |
| Maximum ambient air temperature for operation | 45 °C    |
| Operating altitude                            | 2000 m   |
| Relative humidity                             | 0...95 % |

|                                     |  |
|-------------------------------------|--|
| <b>Environmental characteristic</b> | UV resistant   |
| <b>Standards</b>                    | MS IEC 60669-1<br>SS 227-1<br>IEC 60669-1<br>BS EN 60669-1 |

## Packing Units

|                                     |          |
|-------------------------------------|----------|
| <b>Unit Type of Package 1</b>       | PCE      |
| <b>Number of Units in Package 1</b> | 1        |
| <b>Package 1 Height</b>             | 3.4 cm   |
| <b>Package 1 Width</b>              | 8.6 cm   |
| <b>Package 1 Length</b>             | 8.6 cm   |
| <b>Package 1 Weight</b>             | 81.0 g   |
| <b>Unit Type of Package 2</b>       | BB1      |
| <b>Number of Units in Package 2</b> | 60       |
| <b>Package 2 Height</b>             | 21.0 cm  |
| <b>Package 2 Width</b>              | 30.0 cm  |
| <b>Package 2 Length</b>             | 39.5 cm  |
| <b>Package 2 Weight</b>             | 5.634 kg |

## Offer Sustainability

|                                   |   |
|-----------------------------------|---|
| <b>Sustainable offer status</b>   | Green Premium product   |
| <b>REACH Regulation</b>           | <a href="#">REACH Declaration</a>   |
| <b>REACH free of SVHC</b>         | Yes   |
| <b>EU RoHS Directive</b>          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| <b>Mercury free</b>               | Yes   |
| <b>China RoHS Regulation</b>      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |
| <b>RoHS exemption information</b> | <a href="#">Yes</a>   |
| <b>Environmental Disclosure</b>   | <a href="#">Product Environmental Profile</a>   |

## Recommended replacement(s)