

# Product datasheet

Specifications



## AvatarOn, 4 switches, 16AX, 250V, 2 Way, Dark Grey

E8334L2\_DG\_G8

### Main

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

### Complementary

|                              |                                                                                                                                                                                            |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| device presentation          | Complete product                                                                                                                                                                           |
| Rated current                | 16 AX at 250 V AC 50/60 Hz                                                                                                                                                                 |
| Switch function              | 1-pole 2-way                                                                                                                                                                               |
| Number of gangs              | 4 gangs                                                                                                                                                                                    |
| Number of rocker             | 4                                                                                                                                                                                          |
| 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 % |

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

|                              |                                                                       |
|------------------------------|-----------------------------------------------------------------------|
| Standards                    | MS IEC 60669-1<br>BS EN 60669-1<br>SS 227-1<br>IEC 60669-1<br>IS 3854 |
| Environmental characteristic | UV resistant                                                          |

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 8.9 cm  |
| Package 1 Width              | 9.6 cm  |
| Package 1 Length             | 10 cm   |
| Package 1 Weight             | 380 g   |
| Unit Type of Package 2       | BB1     |
| Number of Units in Package 2 | 60      |
| Package 2 Height             | 210 cm  |
| Package 2 Width              | 300 cm  |
| Package 2 Length             | 395 cm  |
| Package 2 Weight             | 8.16 kg |

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class 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.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

Well-being performance

|              |                            |     |
|--------------|----------------------------|-----|
| <div>✓</div> | Toxic Heavy Metal Free     |     |
| <div>✓</div> | Mercury Free               |     |
| <div>✓</div> | Rohs Exemption Information | Yes |

Certifications & Standards

|                          |                                                                                                             |
|--------------------------|-------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                           |
| Eu Rohs Directive        | Compliant<br><a href="#">EU RoHS Declaration</a>                                                            |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>                                                               |
| Circularity Profile      | No need of specific recycling operations                                                                    |