# Product datasheet

Specifications

## AvatarOn, switched socket, 3P, 6 A, 250 V, White

E8315_6_WE

## Main

| | |
|---|---|
| **Product Or Component Type** | Switched socket |
| **Device Application** | Power supply |
| **Device Presentation** | Complete product |
| **Outlet Poles Configuration** | 3P with shutter<br>2P with shutter |
| **Colour Tint** | White |
| **Type Of Packing** | Flow-pack |
| **Main Colour Tint** | White |

## Complementary

| | |
|---|---|
| **Rated Current** | 6 A socket-outlet |
| **[Ue] Rated Operational Voltage** | 250 V AC 50/60 Hz |
| **Socket Number** | 1 |
| **Outlet Standard Description** | With earthing contact |
| **Outlet Standard** | British BS 546 |
| **Number Of Gangs** | 1 gang |
| **Service Life In Cycles** | 20000 cycles |
| **Electrical Durability** | 5000 cycles |
| **Connections - Terminals** | Screw terminal |
| **Material** | Polycarbonate: grid plate<br>Polycarbonate: surround |
| **Surface Finish** | Glossy |
| **Surface Treatment** | Painted cover plate |
| **Device Mounting** | Surface |
| **Fixing Mode** | Screw |
| **Height** | 86 mm |
| **Width** | 86 mm |
| **Depth** | 32.6 mm |

## Environment

| | |
|---|---|
| **Ip Degree Of Protection** | IP20 |
| **Ambient Air Temperature For Operation** | -5…45 °C |

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

| | |
|---|---|
| **Ambient Air Temperature For Storage** | -5…60 °C |
| **Standards** | BS 546<br>SS 472<br>MS 1577 |
| **Product Certifications** | SIRIM |

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 3.81 cm |
| **Package 1 Width** | 8.89 cm |
| **Package 1 Length** | 8.89 cm |
| **Package 1 Weight** | 91 g |
| **Unit Type Of Package 2** | BB1 |
| **Number Of Units In Package 2** | 8 |
| **Package 2 Height** | 9.5 cm |
| **Package 2 Width** | 19 cm |
| **Package 2 Length** | 19.5 cm |
| **Package 2 Weight** | 778 g |
| **Unit Type Of Package 3** | CAR |
| **Number Of Units In Package 3** | 48 |
| **Package 3 Height** | 210 cm |
| **Package 3 Width** | 299 cm |
| **Package 3 Length** | 395 cm |
| **Package 3 Weight** | 4.87 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-$CO_2$ 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

| | |
|---|---|
| Reach Free Of Svhc | |
| Mercury Free | |
| Rohs Exemption Information | Yes |

## Certifications & Standards

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