

Switch, AvatarOn, 2-pole 1-way, LED, brass terminal, IP20, white

E8331D20N_WE_G11

Main

| Product Or Component Type | Switch |
|---------------------------|---|
| Device Application | Control |
| Load Type | Incandescent lamp Serial boost load (SBL) Motor Fluorescent lamps Resistive |
| Colour Tint | White |

Complementary

| Device Presentation | Complete product |
|------------------------------|---|
| Rated Current | 20 A at 250 V AC 50/60 Hz |
| Switch Function | 2-pole 1-way |
| Number Of Gangs | 1 gang |
| Number Of Rocker | 1 |
| Clamping Connection Capacity | 3 x 2.5 mm ² for stranded cable(s) 1 x 4 mm ² for stranded cable(s) 1 x 6 mm ² for stranded cable(s) |
| Connections - Terminals | Brass terminal |
| Local Signalling | On: LED indicator, LED (amber) |
| Material | Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly |
| Device Mounting | Flush |
| Width | 86 mm |
| Height | 86 mm |
| Depth | 32 mm |

Environment

| Ip Degree Of Protection | IP20 |
|--|--------------|
| Maximum Ambient Air Temperature For Operation | 45 °C |
| Operating Altitude | 2000 m |
| Relative Humidity | 095 % |
| Environmental Characteristic | UV resistant |

Standards SS 227-1

BS EN 60669-1 IEC 60669-1 MS IEC 60669-1

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|----------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 3.2 cm |
| Package 1 Width | 8.6 cm |
| Package 1 Length | 8.6 cm |
| Package 1 Weight | 103.0 g |
| Unit Type Of Package 2 | BB1 |
| 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 | 1.205 kg |
| Unit Type Of Package 3 | CAR |
| Number Of Units In Package 3 | 60 |
| Package 3 Height | 21.0 cm |
| Package 3 Width | 30.0 cm |
| Package 3 Length | 39.5 cm |
| Package 3 Weight | 7230.0 g |

Sustainability

Green PremiumTM 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-CO₂ 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

| Ø | Reach Free Of Svhc | |
|----------|----------------------------|-----|
| ⊘ | Toxic Heavy Metal Free | |
| ⊘ | 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 |