



## AvatarOn, push button for doorbell, 10A, 250V, LED, White

E8331BPDMW\_WE

### Main

|                           |             |
|---------------------------|-------------|
| Range                     | AvatarOn    |
| Product or component type | Push-button |
| Device application        | Doorbell    |
| Colour tint               | White       |
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### Complementary

|                              |                                                                                             |
|------------------------------|---------------------------------------------------------------------------------------------|
| Device presentation          | Complete product                                                                            |
| Rated current                | 10 A at 250 V AC 50/60 Hz                                                                   |
| Number of gangs              | 1 gang                                                                                      |
| Number of rocker             | 1                                                                                           |
| Local signalling             | On: LED indicator, LED (amber)                                                              |
| Device mounting              | Flush<br>Surface                                                                            |
| Connections - terminals      | Brass terminal                                                                              |
| 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) |
| Marking                      | DO NOT DISTURB<br>Bell symbol<br>Clean up symbol                                            |
| IP degree of protection      | IP20                                                                                        |
| Width                        | 86 mm                                                                                       |
| Height                       | 86 mm                                                                                       |
| Depth                        | 33.5 mm                                                                                     |

### Environment

|                                               |                                                            |
|-----------------------------------------------|------------------------------------------------------------|
| Maximum ambient air temperature for operation | 45 °C                                                      |
| Operating altitude                            | 2000 m                                                     |
| Relative humidity                             | 0...95 %                                                   |
| Standards                                     | MS IEC 60669-1<br>IEC 60669-1<br>SS 227-1<br>BS EN 60669-1 |
| Environmental characteristic                  | UV resistant                                               |

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 3.4 cm  |
| Package 1 Width              | 8.6 cm  |
| Package 1 Length             | 8.6 cm  |
| Package 1 Weight             | 114 g   |
| Unit Type of Package 2       | BB1     |
| Number of Units in Package 2 | 60      |
| Package 2 Height             | 21 cm   |
| Package 2 Width              | 30 cm   |
| Package 2 Length             | 39.5 cm |
| Package 2 Weight             | 7.64 kg |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 1 kg CO2 eq.                                  |
| Carbon footprint of the manufacturing phase [A1 to A3] | 1 kg CO2 eq.                                  |
| Carbon footprint of the distribution phase [A4]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 0 kg CO2 eq.                                  |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 0.3 kg CO2 eq.                                |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better

### Materials and Substances

|                                                |                                                                                        |
|------------------------------------------------|----------------------------------------------------------------------------------------|
| Average percentage of recycled plastic content | 11 %                                                                                   |
| Packaging made with recycled cardboard         | Yes                                                                                    |
| Packaging without single use plastic           | No                                                                                     |
| EU RoHS Directive                              | <a href="#">Compliant By Exemption</a>                                                 |
| REACH Regulation                               | <a href="#">Reference contains Substances of Very High Concern above the threshold</a> |
| Halogen-free status                            | Halogen free plastic parts product                                                     |

## Use Again

### Repack and remanufacture

|                                 |                                          |
|---------------------------------|------------------------------------------|
| Recyclability potential, in %   | 7                                        |
| End of life manual availability | No need of specific recycling operations |
| Take-back                       | No                                       |