

# Product datasheet

Specifications



## Push Button, AvatarOn, for doorbell, 10A, 250V, LED, White

E8331BPDMW\_WE

### Main

Product Or Component Type	Push-button
Device Application	Doorbell
Colour Tint	White
Colour Tint	White

### 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
Clamping Connection Capacity	3 x 2.5 mm <sup>2</sup> for solid cable(s) 3 x 2.5 mm <sup>2</sup> for stranded cable(s)
Connections - Terminals	Brass terminal
Local Signalling	On: LED indicator, LED (amber)
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly Polycarbonate: frame Polycarbonate + GF 20 %: actuator
Marking	DO NOT DISTURB Bell symbol Clean up symbol
Device Mounting	Flush Surface
Width	86 mm
Height	86 mm
Depth	33.5 mm

### Environment

Ip Degree Of Protection	IP20
Maximum Ambient Air Temperature For Operation	45 °C
Operating Altitude	2000 m
Relative Humidity	0...95 %
Environmental Characteristic	UV resistant

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<b>Standards</b>	MS IEC 60669-1 IEC 60669-1 SS 227-1 BS EN 60669-1
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## Packing Units

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<b>Unit Type Of Package 1</b>	PCE
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<b>Number Of Units In Package 1</b>	1
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<b>Package 1 Height</b>	3.4 cm
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<b>Package 1 Width</b>	8.6 cm
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<b>Package 1 Length</b>	8.6 cm
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<b>Package 1 Weight</b>	114.0 g
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<b>Unit Type Of Package 2</b>	BB1
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<b>Number Of Units In Package 2</b>	60
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<b>Package 2 Height</b>	21.0 cm
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<b>Package 2 Width</b>	30.0 cm
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<b>Package 2 Length</b>	39.5 cm
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<b>Package 2 Weight</b>	7.64 kg
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## 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

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

## Certifications & Standards

**Reach Regulation**

[REACH Declaration](#)

**Eu Rohs Directive**

Compliant

[EU RoHS Declaration](#)

**China Rohs Regulation**

[China RoHS declaration](#)

Pro-active China RoHS declaration (out of China RoHS legal scope)

**Environmental Disclosure**

[Product Environmental Profile](#)

**Circularity Profile**

No need of specific recycling operations