

Product datasheet

Specifications



AvatarOn, push button 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 ² for solid cable(s) 3 x 2.5 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 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 %
Standards	MS IEC 60669-1 IEC 60669-1 SS 227-1 BS EN 60669-1

Environmental Characteristic	UV resistant
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	3.4 cm
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Package 1 Width	8.6 cm
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Package 1 Length	8.6 cm
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Package 1 Weight	114.0 g
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Unit Type Of Package 2	BB1
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Number Of Units In Package 2	60
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Package 2 Height	21.0 cm
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Package 2 Width	30.0 cm
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Package 2 Length	39.5 cm
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Package 2 Weight	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-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

✓ 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