Product data sheet

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 mm² for solid cable(s) 3 x 2.5 mm² 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

List Price displayed is VAT EXCLUSIVE.

Environmental characteristic	UV resistant

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	114.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	60
Package 2 Height	21.0 cm
Package 2 Width	30.0 cm
Package 2 Length	39.5 cm
Package 2 Weight	7.64 kg

⟳ 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

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	**1**
Environmental Disclosure	**Product Environmental Profile**

Use Better

⩘ Materials and Substances

Minimum percentage of recycled plastic content	**11**
Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**REACh Declaration**
China RoHS Regulation	**China RoHS declaration**

Use Again

↻ Repack and remanufacture

Circularity Profile	**No need of specific recycling operations**

Take-back	**No**

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