Product datasheet

Specifications

Green Premium™

AvatarOn, push button for doorbell, 10A, 250V, Metal Gold Hairline

E8331BPL1_GH

Main

Product Or Component Type	Push-button
Device Application	Doorbell
Colour Tint	Metal gold hairline
Colour Tint	Metal gold hairline

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) 4 x 1.5 mm² for solid cable(s) 4 x 1.5 mm² for stranded cable(s)
Connections - Terminals	Brass terminal
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly Polycarbonate: frame Polycarbonate + GF 20 %: actuator
Marking	Bell symbol
Device Mounting	Surface Flush
Width	86 mm
Height	86 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
Standards	MS IEC 60669-1 SS 227-1 BS EN 60669-1 IEC 60669-1

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	81.0 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	5.636 kg

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_2 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
- 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