

Product datasheet

Specifications



10A 250V 1 Gang Bell Press Switch with Fluorescent Locator, White

E8231BPL1_WE

! Discontinued on: 30 Jun 2023

! Discontinued

Main

Range	Pieno
Product Or Component Type	Switch
Switch Application	Bell
Load Type	Resistive
Cover Frame Colour Tint	White

Complementary

Device Mounting	Flush Surface
Wiring Device Mounting	Flush Surface
Switch Function	Momentary
Rated Current	10 A at 250 V AC 50 Hz
Local Signalling	Fluorescent (white)
Number Of Gangs	1 gang
Material	Polycarbonate: surround Polycarbonate: grid plate
Connections - Terminals	Pillar terminals
Clamping Connection Capacity	2 x 1.5 mm ² for stranded cable(s) 2 x 2.5 mm ² for solid cable(s)
Embedding Depth	23 mm
Width	87 mm
Height	87 mm
Depth	23 mm

Environment

Ambient Air Temperature For Operation	-5...40 °C
Relative Humidity	0...95 %
Standards	MS IEC 60669-1 BS EN 60669-1 GB 16915.1 IEC 60669-1 SS 227-1

Packing Units

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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.6 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	89.64 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	15 cm
Package 2 Width	19 cm
Package 2 Length	8 cm
Package 2 Weight	717 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	80
Package 3 Height	21 cm
Package 3 Width	32.5 cm
Package 3 Length	50 cm
Package 3 Weight	7171.2 g

Contractual warranty

Warranty	18 months
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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	
✓	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