

# Product data sheet

Specifications



## 10A 250V 1 Gang Bell Press Switch with Fluorescent Locator, Lavendar Silver

E8231BPL1\_LS

⚠ Discontinued on: Jun 30, 2023

⚠ Discontinued

### Main

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

### 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 <sup>2</sup> for stranded cable(s) 2 x 2.5 mm <sup>2</sup> 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	IEC 60669-1 MS IEC 60669-1 BS EN 60669-1 GB 16915.1 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	89.637 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	717.1 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-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

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations