# **Product datasheet**

Specifications





# Pieno - 16A 250V - 1 gang 1 way switch with fluorescent locator (AS)

E8231L1F\_AS

## Main

Range Of Produc	Pieno
Product Or Component Type	Switch
Switch Function	1-way
Switch Application	Switch
Rated Current	16 AX at 250 V AC 50 Hz
Local Signalling	Fluorescent (white)
Number Of Gangs	1 gang
Load Type	Resistive Fluorescent

## Complementary

Wiring Device Mounting	Flush Surface
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)
Width	87 mm
Height	87 mm

## Environment

Ambient Air Temperature For Operation	-540 °C
Relative Humidity	095 %
Standards	IEC 60669-1 GB 16915.1
Product Certifications	CCC

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.55 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	0.95 cm
Package 2 Width	1.5 cm
Package 2 Length	1.9 cm
Package 2 Weight	717.12 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	80
Package 3 Height	2.1 cm
Package 3 Width	3.25 cm
Package 3 Length	5.0 cm
Package 3 Weight	7171.2 g

# Sustainability Screen

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass 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	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