# **Product datasheet**

Specifications





# Pieno - 20A 250V - 1 gang double pole switch with neon

E8231D20N

#### Main

Range Of Produc	Pieno	
Product Or Component Type	Switch	
Switch Application	Switch	
Rated Current	20 A at 250 V AC 50 Hz	
Local Signalling	Neon	
Number Of Gangs	1 gang	
Load Type	Fluorescent Resistive	

## Complementary

Wiring Device Mounting	Flush Surface	
Material	Polycarbonate: surround Polycarbonate: grid plate	
Connections - Terminals	Pillar terminals	
Clamping Connection Capacity	3 x 2.5 mm <sup>2</sup> for solid cable(s) 1 x 6 mm <sup>2</sup> for stranded 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	3.25 cm	
Package 1 Width Package 1 Length Package 1 Weight	8.6 cm 8.6 cm	
		109.49 g

Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.5 cm
Package 2 Width	19.0 cm
Package 2 Length	19.5 cm
Package 2 Weight	1.191 kg
Unit Type Of Package 3	CAR
Number Of Units In Package 3	60
Package 3 Height	21.0 cm
Package 3 Width	30.0 cm
Package 3 Length	39.5 cm
Package 3 Weight	7.625 kg

# 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

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations