

# Product datasheet

Specifications



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

E8231D20N

### Main

Range of product	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	-5...40 °C
Relative humidity	0...95 %
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	8.6 cm

Package 1 Length	8.6 cm
Package 1 Weight	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

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Recommended replacement(s)