

Product datasheet

Specifications



20A-16AX 250V 1Gang 1way switched with Fluorescent Locator, Wine Gold

E8231L1F20_WG_G1

Main

Range	Pieno
Product Or Component Type	Switch
Device Application	Control
Load Type	Resistive Fluorescent
Cover Frame Colour Tint	Wine gold

Complementary

Device Mounting	Flush Surface
Wiring Device Mounting	Flush Surface
Switch Function	1-way
Rated Current	20 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	IEC 60669-1 SS 227-1 BS EN 60669-1 GB 16915.1 MS IEC 60669-1

Packing Units

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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	113.91 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	80
Package 2 Height	21 cm
Package 2 Width	32.5 cm
Package 2 Length	50 cm
Package 2 Weight	9112.8 g
Unit Type Of Package 3	PAL
Number Of Units In Package 3	1600
Package 3 Height	84 cm
Package 3 Width	82.5 cm
Package 3 Length	100 cm
Package 3 Weight	199256 g

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

✓ 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](#)

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

No need of specific recycling operations