

Product datasheet

Specifications



20A-16AX 250V 1 Gang 1 way switch

E8231L2F20

Main

Range	Pieno
Product Or Component Type	Switch
Device Application	Control
Load Type	Fluorescent Resistive

Complementary

Device Mounting	Flush Surface
Wiring Device Mounting	Flush Surface
Switch Function	2-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	3 x 2.5 mm ² for solid cable(s) 4 x 1.5 mm ² for stranded cable(s)
Embedding Depth	23 mm
Width	87 mm
Height	87 mm
Depth	35.5 mm

Environment

Ambient Air Temperature For Operation	-5...40 °C
Relative Humidity	0...95 %
Standards	BS EN 60669-1 SS 227-1 MS IEC 60669-1 IEC 60669-1 GB 16915.1

Packing Units

Unit Type Of Package 1	PCE
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Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Number Of Units In Package 1	1
Package 1 Height	8.7 cm
Package 1 Width	8.7 cm
Package 1 Length	3.55 cm
Package 1 Weight	0.001 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