Product datasheet

Specifications

Green Premium™

20A-16AX 250V 2 Gang 1 Way Switch

E8232L1F20

Main

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

Complementary

Device Mounting	Surface Flush
Wiring Device Mounting	Surface Flush
Switch Function	1-way
Rated Current	20 A at 250 V AC 50 Hz
Local Signalling	Fluorescent (white)
Number Of Gangs	2 gangs
Material	Polycarbonate: surround Polycarbonate: grid plate
Connections - Terminals	Pillar terminals
Clamping Connection Capacity	2 x 1.5 mm² for stranded cable(s) 2 x 2.5 mm² 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	BS EN 60669-1 MS IEC 60669-1 SS 227-1 IEC 60669-1 GB 16915.1

Packing Units

Unit Type Of Package 1	PCE

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number Of Units In Package 1	1
Package 1 Height	8.7 cm
Package 1 Width	8.7 cm
Package 1 Length	2.3 cm
Package 1 Weight	0.001 g

Contractual warranty

Warranty	18 months

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-CO_2 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