# **Product datasheet**

Specifications





# 16AX 250V 1Gang Intermediate switched with Fluorescent Locator,Matt Black

E8231MF\_MB\_G1

Discontinued on: 15 Apr 2024

① Discontinued

#### Main

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

## Complementary

Device Mounting	Flush Surface
Wiring Device Mounting	Surface Flush
Switch Function	Intermediate
Rated Current	16 AX 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 <sup>2</sup> for stranded cable(s) 2 x 2.5 mm <sup>2</sup> for solid cable(s)
Embedding Depth	19.6 mm
Width	87 mm
Height	87 mm
Depth	19.6 mm

#### Environment

Ambient Air Temperature For Operation	-540 °C
Relative Humidity	095 %
Standards	SS 227-1 MS IEC 60669-1 GB 16915.1 BS EN 60669-1 IEC 60669-1

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

# **Packing Units**

V	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.17 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	107.91 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	60
Package 2 Height	21 cm
Package 2 Width	32.5 cm
Package 2 Length	50 cm
Package 2 Weight	6474.6 g
Unit Type Of Package 3	PAL
Number Of Units In Package 3	1200
Package 3 Height	84 cm
Package 3 Width	82.5 cm
Package 3 Length	100 cm
Package 3 Weight	146492 g

## Sustainability Screen Premium

**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 Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations