Product datasheet

Specifications

16AX 250V 1Gang Intermediate switched with Fluorescent Locator,Wine Gold

E8231MF_WG_G1

Main

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

Complementary

Device Mounting	Flush Surface
Wiring Device Mounting	Flush Surface
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 mm² for stranded cable(s) 2 x 2.5 mm² for solid cable(s)
Width	87 mm
Height	87 mm

Environment

Ambient Air Temperature For Operation	-5…40 °C
Relative Humidity	0…95 %
Standards	GB 16915.1 IEC 60669-1

Packing Units

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

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

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

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