Product datasheet

Specifications





20A-16AX 250V 1Gang 1way switched with Fluorescent Locator,Matt Black

E8231L1F20_MB_G1

Main

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

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 mm² 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	-540 °C
Relative Humidity	095 %
Standards	IEC 60669-1
	SS 227-1
	BS EN 60669-1
	GB 16915.1
	MS IEC 60660 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



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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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