# **Product datasheet**

Specification





# AvatarOn, switch, 20A, 250V, 2P, LED, White

E8331D20N\_WE

#### Main

Product Or Component Type	Switch
Device Application	Control
Load Type	Incandescent lamp
	Serial boost load (SBL)
	Motor
	Fluorescent lamps
	Resistive
Colour Tint	White

### Complementary

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Device Presentation	Complete product
Rated Current	20 A at 250 V AC 50/60 Hz
Switch Function	2-pole 1-way
Number Of Gangs	1 gang
Number Of Rocker	1
Clamping Connection Capacity	3 x 2.5 mm² for stranded cable(s) 1 x 4 mm² for stranded cable(s) 1 x 6 mm² for stranded cable(s)
Connections - Terminals	Brass terminal
Local Signalling	On: LED indicator, LED (amber)
Material	Polycarbonate: grid plate Polycarbonate: base Polycarbonate: dolly
Device Mounting	Flush
Width	86 mm
Height	86 mm
Depth	32 mm

#### **Environment**

Ip Degree Of Protection	IP20
Maximum Ambient Air Temperature For Operation	45 °C
Operating Altitude	2000 m
Relative Humidity	095 %
Environmental Characteristic	UV resistant

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

Standards SS 227-1

BS EN 60669-1 IEC 60669-1 MS IEC 60669-1

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.2 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	117 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	9 cm
Package 2 Length	19.5 cm
Package 2 Weight	941 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	48
Package 3 Height	21 cm
Package 3 Width	30 cm
Package 3 Length	39.5 cm
Package 3 Weight	6 kg



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Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance

Reach Free Of Svhc

Mercury Free

Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations