Product datasheet

Specifications

Green Premium™

AvatarOn, 2 switches, 20A, 250V, 2P, LED, White

E8332D20N_WE_G8

Main

Product or component type	Switch
Device application	Control
Load type	Incandescent lamp Resistive Serial boost load (SBL) Fluorescent lamps Small motor load
Colour tint	White
Colour tint	White

Complementary

device presentation	Complete product
Rated current	20 A at 250 V AC 50/60 Hz
Switch function	2-pole 1-way
Number of gangs	2 gangs
Number of rocker	2
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 Polycarbonate: frame Polycarbonate + GF 20 %: actuator
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	0…95 %

Standards	SS 227-1
	MS IEC 60669-1
	IEC 60669-1
	BS EN 60669-1
	IS 3854
Environmental characteristic	UV resistant

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	8.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	140 g
Unit Type of Package 2	BB1
Number of Units in Package 2	60
Package 2 Height	210 cm
Package 2 Width	300 cm
Package 2 Length	395 cm
Package 2 Weight	8.4 kg

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Sustainability

Green Premium^TM 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