Product datasheet

Specifications

Green Premium™

20A Vertical Dolly Double Pole Switch with White LED, Grey Silver

E3031VD20_EBGS

Main

Range	Neo
Product Or Component Type	Control switch
Wiring Device Mounting	Surface Flush
Switch Function	2-pole
Switch Application	Switch
Load Type	Inductive Fluorescent lamp Resistive
Bulb Type	LED (blue)
Colour Tint	Grey silver

Complementary

Rated Current	20 A at 250 V AC 50 Hz
Number Of Gangs	1 gang vertical
Material	Brass: metal parts Polycarbonate: plastic part Steel: metal parts
Clamping Connection Capacity	1 x 2.5...1 x 6 mm² for solid cable(s) 1 x 2.5...1 x 6 mm² for stranded cable(s)
Connections - Terminals	Pillar terminals
Width	86 mm
Height	86 mm
Embedding Depth	19.7 mm
Depth	8 mm

Environment

Ambient Air Temperature For Operation	0…40 °C
Relative Humidity	0…95 %
Environmental Characteristic	Indoor use
Standards	GB 16915.1 EN 60669-1 IEC 60669-1

Packing Units

Unit Type Of Package 1	PCE

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

Number Of Units In Package 1	1
Package 1 Height	3.8 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Package 1 Weight	117.425 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	15 cm
Package 2 Width	19 cm
Package 2 Length	8 cm
Package 2 Weight	939 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	80
Package 3 Height	21 cm
Package 3 Width	32.5 cm
Package 3 Length	50 cm
Package 3 Weight	9394 g

Contractual warranty

Warranty	18 months

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 >

RoHS/REACh

Well-being performance

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)
Circularity Profile	End of Life Information