

Product data sheet

Specifications



Switch, AvatarOn, terminal block, IP20, white

E8331KPB_WE_C5

Main

Product Or Component Type	Switch
Device Application	Control
Load Type	DC
Colour Tint	White

Complementary

Device Presentation	Complete product
Rated Current	3 A at 24 V DC
Switch Application	Panic button
Number Of Gangs	1 gang
Number Of Rocker	1
Clamping Connection Capacity	1 x 1.5 mm² for solid cable(s) 1 x 1.5 mm² for stranded cable(s)
Connections - Terminals	Terminal block
Material	Polycarbonate: grid plate Polycarbonate: surround Polycarbonate: button
Device Mounting	Surface Flush
Width	86 mm
Height	86 mm
Depth	33.6 mm

Environment

Ip Degree Of Protection	IP20
Maximum Ambient Air Temperature For Operation	45 °C
Operating Altitude	2000 m
Relative Humidity	0...95 %
Environmental Characteristic	UV resistant
Standards	IEC 60670 BS 5733

Packing Units

Unit Type Of Package 1	PCE
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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	3.4 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	63.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	19.0 cm
Package 2 Length	19.5 cm
Package 2 Weight	557.0 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-CO₂ 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