Product datasheet

Specifications

Green Premium™

Hotel Key Card, Vivace, 16A, 240V, white

KB31EKT

Discontinued on: Oct 1, 2021 AD

Discontinued

Main

Range	Vivace
Device Short Name	KB31
Product Or Component Type	Keycard switch
Device Application	Hotel
Device Presentation	Complete product
Switch Function	Hotel card switch Hotel card switch Hotel card switch Hotel card switch Hotel card switch
Colour Tint	White

Complementary

Technology Type	Electromechanical
Number Of Gangs	1 gang
Colour Tint	White
Material	Polycarbonate: grid plate Polycarbonate: surround Polycarbonate: base
Projecting Depth	8 mm
Device Mounting	Flush
Switch Application	Central off/on
Mounting Support	Wall mounted
Fixing Mode	By screw M3.5
Fixing Center	60.3 mm
Embedding Depth	30 mm
[Ue] Rated Operational Voltage	220...240 V
Rated Current	16 A at 220...240 V AC, resistive load
Network Type	AC
Network Frequency	50/60 Hz
Rated Current	16 A
Connections - Terminals	Pillar terminal
Terminal Identifier	L N

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

Tightening Torque	0.4 N.m
Clamping Connection Capacity	2 x 2.5...2 x 4 mm²
Surface Treatment	Untreated
Width	86 mm
Surface Finish	Glossy
Height	86 mm
Depth	35 mm
Number Of Terminals	3
Clamping Connection Capacity	2 x 2.5...2 x 4 mm² for rigid or stranded cable(s)

Environment

Standards	IEC 60669-2-1
Ambient Air Temperature For Operation	-5…40 °C
Ambient Air Temperature For Storage	0…60 °C
Relative Humidity	0…95 %
Operating Altitude	0...2000 m
Environmental Characteristic	Indoor use
Ip Degree Of Protection	IP20

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	169.47 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 >

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	End of Life Information