Product datasheet

Specifications





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

KB31EKT

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	220240 V
Rated Current	16 A at 220240 V AC, resistive load
Network Type	AC
Network Frequency	50/60 Hz
Rated Current	16 A
Connections - Terminals	Pillar terminal
Terminal Identifier	L N
Tightening Torque	0.4 N.m

2 x 2.52 x 4 mm ²
Untreated
86 mm
Glossy
86 mm
35 mm
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	-540 °C
Ambient Air Temperature For Storage	060 °C
Relative Humidity	095 %
Operating Altitude	02000 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 Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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	End of Life Information