Product datasheet

Specifications





10A 2 Way Centre off retractive Switch

KB31BP_2

Main

Range	Vivace
Product Or Component Type	Switch
Device Short Name	KB31
Device Application	Control
Additional Switch Application	Curtain switch
Switch Function	Intermediate

Complementary

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Device Presentation	Complete mechanism
Actuator	Push-button
Pilot Light	Indicator
Number Of Gangs	2 gangs
Colour Tint	White
Material	Polycarbonate: grid plate Polycarbonate: surround Nylon: base
Projecting Depth	8 mm
Device Mounting	Flush
Mounting Support	Wall mounted
Fixing Mode	By screw M3.5
Fixing Center	60.3 mm
Embedding Depth	35 mm
Rated Current	4 A at 250 V AC, inductive
[Ue] Rated Operational Voltage	250 V AC
Network Frequency	50 Hz
Contacts Material	Brass and phosphor bronze
Connections - Terminals	pillar terminal
Terminal Identifier	N COM L1 L2
Tightening Torque	0.4 N.m
Clamping Connection Capacity	<= 1.5 mm ²
Width	86 mm

Height

Environment

Standards	MS IEC 60669-1 SS 227 IEC 60669-1
Ambient Air Temperature For Operation	-540 °C
Relative Humidity	095 %
Environmental Characteristic	Indoor use

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	83.75 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 >



RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Circularity Profile	No need of specific recycling operations