Product datasheet

Specifications





Intermediate switch, Vivace, 10AX, 250V, 1 gang, white

KB31IA

Main

Range	Vivace
Product Or Component Type	Switch
Device Short Name	KB31
Device Application	Control switch
Additional Switch Application	On/off switching
Number Of Rocker	1
Switch Function	Intermediate
Colour Tint	White

Complementary

Technology Type	Electromechanical
Device Presentation	Complete product
Actuator	Rocker
Number Of Gangs	1 gang
Colour Tint	White
Material	Polycarbonate: grid plate Polycarbonate: surround Nylon: base
Surface Finish	Glossy
Surface Treatment	Untreated
[Ue] Rated Operational Voltage	220250 V
Type Of Packing	Plastic bag
Network Type	AC
Quantity Per Set	1
Sale Per Indivisible Quantity	1
Rated Current	10 AX
Projecting Depth	8 mm
Device Mounting	Flush
Mounting Support	Wall mounted
Fixing Mode	By screw M3.5
Fixing Center	60.3 mm
Connections - Terminals	Screw terminal

Embedding Depth	25 mm
Number Of Terminals	4
Rated Current	10 AX at 250 V AC, inductive 10 AX at 250 V AC, fluorescent 10 A at 250 V AC, resistive
[Ue] Rated Operational Voltage	250 V AC
Network Frequency	50/60 Hz
Contacts Material	Brass and phosphor bronze
Connections - Terminals	4 screw terminals
Terminal Identifier	L2 L1
Tightening Torque	0.4 N.m
Clamping Connection Capacity	<= 2.5 mm² for rigid or stranded cable(s)
Wire Stripping Length	12 mm
Width	86 mm
Height	86 mm
Depth	37 mm

Environment

Standards	SS 227 IEC 60669-1 MS IEC 60669-1
Ambient Air Temperature For Operation	-540 °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	88.75 a

Contractual warranty

Warranty	18 months
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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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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