Product datasheet

Specifications





Bell Press Switch, Vivace, 10A, 250V, 1 gang, with bell icon, white

KB31BPB

Main

Range	Vivace
Product Or Component Type	Bell press switch
Device Short Name	KB31
Device Application	Control switch
Additional Switch Application	Bell switch
Number Of Rocker	1
Switch Function	Press switch
Colour Tint	White

Complementary

Technology Type	Electromechanical
Device Presentation	Complete product
Marking	Bell symbol
Actuator	Push-button
Number Of Gangs	1 gang
Colour Tint	White
Material	Polycarbonate: grid plate Polycarbonate: surround Polycarbonate: 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 A
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	2
Rated Current	10 A at 250 V AC, inductive 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	2 screw terminals
Terminal Identifier	L1 L2 COM
Tightening Torque	0.4 N.m
Clamping Connection Capacity	<= 1.5 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 MS IEC 60669-1 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 Height	4 cm
Package 1 Width	8.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	60 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	15 cm
Package 2 Length	19 cm
Package 2 Weight	536 g
Unit Type Of Package 3	CAR

Number Of Units In Package 3	80
Package 3 Height	21 cm
Package 3 Width	31.5 cm
Package 3 Length	50 cm
Package 3 Weight	5.964 kg

Contractual warranty

Warranty 18 months



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RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

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