# KB31BP\_WE

Bell Press Switch, Vivace, 10A, 250V, 1 gang, without marking, white





#### 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

Complementary	
Technology type	Electromechanical
Device presentation	Complete product
Marking	Without marking
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	L2 L1 COM
Tightening torque	0.4 N.m

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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	IEC 60669-1 SS 227 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**

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.7 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	71 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	640 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	6010 g

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	<sup>™</sup> China RoHS Declaration	
RoHS exemption information	€Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	

### Contractual warranty

Warranty	18 months
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