



### Main

Range	Vivace
Product or component type	Bell press switch
Device short name	KB31
Device application	Control
Number of rocker	1
Additional switch application	Do not disturb and clean up room
Switch function	1-way
Colour tint	White

### Complementary

Technology type	Electromechanical
Device presentation	Complete mechanism
Actuator	Push-button
Pilot light	Indicator
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	250 V
Type of packing	Plastic bag
Network type	AC
Quantity per set	1
Rated current	10 A
Sale per indivisible quantity	1
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	6
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	6 screw terminals
Terminal identifier	L1 L2 COM N

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Tightening torque	0.4 N.m
Clamping connection capacity	<= 1.5 mm <sup>2</sup> 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	-5...40 °C
Relative humidity	0...95 %
Operating altitude	0...2000 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	8.6 cm
Package 1 Width	3.2 cm
Package 1 Length	8.6 cm
Package 1 Weight	105.1 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	15 cm
Package 2 Width	19 cm
Package 2 Length	8 cm
Package 2 Weight	911 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	8660 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

## Contractual warranty

Warranty	18 months
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