Product datasheet

Specifications



Vivace 10A 250V 1G Bell Press Switch with marking,Aluminium Silver

KB31BPB_AS

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	Aluminium silver

Complementary

Technology type	Electromechanical
Device presentation	Complete product
Marking	Bell symbol
Actuator	Push-button
Number of gangs	1 gang
	Aluminium silver
Material	Polycarbonate: grid plate Polycarbonate: surround Polycarbonate: base
Surface finish	Matt
Surface treatment	Painted
[Ue] rated operational voltage	220...250 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Fixing mode	By screw M3.5
Fixing center	60.3 mm
Connections - terminals	Screw terminal
Embedding depth	25 mm
Number of terminals	2 10 A at 250 V AC, inductive 10 A at 250 V AC, resistive 250 V AC
Network frequency	50/60 Hz
Contacts material	Brass and phosphor bronze 2 screw terminals
Terminal identifier	L2 COM L1
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	-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	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 EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months

Recommended replacement(s)