



Main

Range	Vivace
Product or component type	Switch
Device short name	KB31
Device application	Lighting
Device presentation	Complete mechanism

Complementary

Switch function	Double 2-way 2-pole
Actuator	Rocker
Pilot light	Neon indicator lamp
Number of gangs	1 gang
Colour tint	White
Material	Polycarbonate: grid plate Polycarbonate: surround Nylon: base
Projecting depth	8 mm
Device mounting	Flush
Mounting support	Wall mounted
Fixing mode	By screw M3.5
Fixing center	60.3 mm
Embedding depth	35 mm
Rated current	20 A at 250 V AC, inductive 20 A at 250 V AC, resistive
[Ue] rated operational voltage	250 V AC
Network frequency	50 Hz
Contacts material	Brass and phosphor bronze
Connections - terminals	Pillar terminal
Terminal identifier	N2 L2 L1 N1
Tightening torque	0.4 N.m
Clamping connection capacity	<= 2.5 mm ²
Width	86 mm
Height	86 mm

Environment

Standards	MS IEC 60669-1 SS 227 IEC 60669-1
Ambient air temperature for operation	-5...40 °C
Relative humidity	0...95 %
Environmental characteristic	Indoor use

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	82.0 g
Package 1 Height	2.7 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Unit Type of Package 2	PAL
Number of Units in Package 2	1600
Package 2 Weight	164000.0 g
Package 2 Height	86 cm
Package 2 Width	80 cm
Package 2 Length	120 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	8
Package 3 Weight	820.0 g
Package 3 Height	15 cm
Package 3 Width	19 cm
Package 3 Length	8 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile