

# Product datasheet

Specifications



## 20A 250V 1 Gang 2 Way Double Pole Switch with Neon and Earth

KB31D20NE\_2

! Discontinued on: 21 February 2017

! End-of-service on: 13 March 2017

! Discontinued

### Main

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

### Complementary

Switch function	Double 1-way with earth
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	L2 N2 L1 N1
Tightening torque	0.4 N.m

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<b>Clamping connection capacity</b>	<= 2.5 mm <sup>2</sup>
<b>Width</b>	86 mm
<b>Height</b>	86 mm

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## Environment

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

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## Packing Units

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<b>Package 1 Weight</b>	83.750 g
<b>Package 1 Height</b>	1.000 mm
<b>Package 1 Width</b>	1.000 mm
<b>Package 1 Length</b>	1.000 mm

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## Contractual warranty

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<b>Warranty</b>	18 months
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## Recommended replacement(s)