# **Product datasheet**

Specifications



# Switch, Vivce, 250V, 16AX, 2 gang, 1 way, white

KB32\_1

#### Main

Range	Vivace
Product Or Component Type	Switch
Device Short Name	KB32
Device Application	Control
Additional Switch Application	On/off switching
Number Of Rocker	2
Switch Function	1-way
Colour Tint	Wall: white

### Complementary

Technology Type	Electromechanical
Device Presentation	Complete product
Actuator	Rocker
Number Of Gangs	2 gangs
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	16 AX
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

Excluding VAT, FCA Jabal Ali & are subject to change - check with your local distributor.

Embedding Depth	25 mm
	20 1111
Number Of Terminals	4
Rated Current	16 AX at 250 V AC, inductive
	16 AX at 250 V AC, fluorescent
	16 AX, resistive
[Ue] Rated Operational Voltage	250 V AC
Network Frequency	50/60 Hz
Contacts Material	Brass and phosphor bronze
Connections - Terminals	4 screw terminals
Terminal Identifier	L1
	L2
	СОМ
Tightening Torque	0.4 N.m
Clamping Connection Capacity	<= 2.5 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 MS IEC 60669-1 SS 227
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**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	93.75 g

#### **Contractual warranty**

Warranty

18 months

# Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance

Mercury Free

Rohs Exemption Information

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations