

**Push-button switch with light symbol 10A 250V~, built-in
light and fast terminal connection system decorative
brown Simon 31**

REF. 31661-36



BASIC INFORMATION

DESCRIPTION

With finishes in an original tone, brown, the push-button switch with light symbol of the collection Simon 31 combines functionality, design and innovation to give your electrical mechanisms, the greater efficiency. With built in LED system and quick terminal connection, without the need to use additional tools, this push-button switch is integrated easy and fully in all types of spaces and environments. Compatible with a voltage of power of 250 Volts, 10 Amps and 16 AX of intensity, its signalling function has a consumption of 1 Milliampere/Milliampere (mA) and supports a wire cross-section of 1.5 to 2.5 mm and stripping of 11 mm wire To protect the room in case of fire, this push-button switch is made of metal components with halogen-free insulation and thermoplastic trim, and can reach maximum temperatures of -25 to 50 °C. In case of replacing the indicator light, Simon 31 recommended to combine it with which you will find in the reference 31802-31.

FINISH

Decorative brown

PACKAGING CONTENTS

Mechanism with rocker

COMPATIBILITY

Simon 31 frames

ETIM CLASS

EC000029

REMARKS

Can be combined with article 31802-31 if replacing the light indicator.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CURRENT (A)

10 AX

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

IP RATING

IP20

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

CONSUMPTION INDICATOR (MA)

1 mA

MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

VERSION

Single

NUMBER OF POSSIBLE ELEMENTS

1 element

TYPE OF MECHANISM

Pivoting

VOLTAGE (V~)

250 V~

INDICATOR FUNCTION

Yes

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

11

INSTALLATION TYPE

Suitable for surface and flush
mounting

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Fast

REGULATIONS

REGULATIONS

UNE-EN 60669-1:2002 + A1:2003 + A2:2009

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
3026595

UNITARY PACKAGING VOLUME
UNIT
MMQ

UNITARY PACKAGING GROSS
WEIGHT
0.087

PRODUCT NET WEIGHT
0.087

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING EAN
8421053009994

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
83

PACKAGING WIDTH
165

PACKAGING LENGTH
221

PACKAGING MEASUREMENT
UNIT
MMT

PACKAGING VOLUME
3026595

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.87

PACKAGING NET WEIGHT
0.87

PACKAGING WEIGHT UNIT
KGM