

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

REF. 31661-33



BASIC INFORMATION

DESCRIPTION

In the mechanisms of the Simon 31 series, we find the push-button switch with engraved light and luminous signalling included. Its finished in aluminium and its classic lines of the series, we provide a stylish appearance. In its individual version consists of a single element, with two modules. Its reference is the 31661-33. It has a quick terminal connection system and a rocker operation. You can support a current of 10.00 A and a voltage of 250V~ The rockers, covers and plates includes light engraving. Can be combined with the reference 31802-31 in case of replacing the indicator light. The wire section admitted is between 1.5 and 2.5mm and the stripping of the need to wire is 11mm. It is composed of several materials of manufacture metal, with a halogen-free insulation and a thermoplastic trim, embedded in. It measures 64x65mm.

FINISH

Aluminium

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

PRODUCT NET WEIGHT
0.092

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING VOLUME
3.027

UNITARY PACKAGING LENGTH
0

PACKAGING EAN
8421053071854

PACKAGING VOLUME UNIT
DMQ

UNITARY PACKAGING VOLUME
3017190

UNITS CONTAINED PACKAGING
10

PACKAGING GROSS WEIGHT
0.92

UNITARY PACKAGING VOLUME
UNIT
MMQ

PACKAGING HEIGHT
82

PACKAGING NET WEIGHT
0.92

UNITARY PACKAGING GROSS
WEIGHT
0.092

PACKAGING WIDTH
165

PACKAGING WEIGHT UNIT
KGM

PACKAGING LENGTH
223