

Double-pole switch 16AX 250V~ with built-in pilot light and screw terminal connection system white Simon 31

REF. 31134-30



BASIC INFORMATION

DESCRIPTION

The two-pole switch with screw terminal connection in white finish included in the Simon 31 series is one of the most demanded products to equip the electrical installations of private homes, commercial premises, company offices or industrial installation. It has a 64x65 mm dimension, 16 AX current and 250V~ voltage, cable section from 0.2 to 0.5 mm and wire stripping of 13 mm. Manufactured with metal components with halogen-free thermoplastic insulation and thermoset trim, this element is combinable with the reference number 31803-31 in case of replacement of indicator light. This is a double-pole switch with built-in pilot light where the security at a maximum to avoid any problem in the system, so it is one of the most used in buildings with a large influx of public such as hotels, hospitals, schools or educational offices.

FINISH

White

PACKAGING CONTENTS

Mechanism with rocker

COMPATIBILITY

Simon 31 frames

ETIM CLASS

EC001590

REMARKS

Can be combined with article 31803-31 if replacing the light indicator.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CURRENT (A)

16 AX

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

CABLE SECTION ADMITTED (MM)

From 0,2 to 0,5 mm

IP RATING

IP20

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

NUMBER OF POSSIBLE ELEMENTS

1 element

MAINTENANCE

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

VERSION

Single

INDICATOR FUNCTION

Yes

TYPE OF MECHANISM

Pivoting

VOLTAGE (V~)

250 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

13

INSTALLATION TYPE

Suitable for surface and flush mounting

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

REGULATIONS

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

0.089

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

3017190

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8421053041512

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

3017190

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.89

UNITARY PACKAGING VOLUME

UNIT

MMQ

PACKAGING HEIGHT

82

PACKAGING NET WEIGHT

0.89

UNITARY PACKAGING GROSS

WEIGHT

0.089

PACKAGING WIDTH

165

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

223

MECANISMOS SIMON 31, 75, 77, 82 Y 88

Mecanismos básicos / Basic switches



Interrupor unipolar / Single-pole switch
XXXX101-XXX



Interrupor unipolar / Single-pole switch
7700101-039



Pulsador / Push button switch
XXXX150-XXX



Pulsador / Push button switch
7700150-039



Interrupor bipolar / Double pole switch
XXXX133-XXX



Conmutador / 2-way switch
XXXX201-XXX



Conmutador / 2-way switch
7700201-039



Conmutador cruce / Intermediate switch
XXXX251-XXX



Conmutador cruce / Intermediate switch
7700251-039



Grupo 2 interruptores / 2 switches group
XXXX398-XXX



Pulsador desconexión / Push button disconnection switch
XXXX152-XXX



Grupo dos conmutadores / 2-way switches group
XXXX397-XXX



Grupo de pulsadores desconexión / Push button switch
disconnection group XXXX395-XXX



Grupo conmutador y pulsador / 2-way and push button switch group
XXXX301-XXX



Interrupor unipolar / Single-pole switch
XXXX102-XXX



Interrupor con piloto / Push button pilot switch
7700112-039



Interrupor bipolar / Double pole switch
XXXX134-XXX



Conmutador / 2-way switch
XXXX202-XXX



Interrupor unipolar con luminoso / Single-pole switch with light
XXXX104-XXX



Pulsador con luminoso / Push button switch with light
XXXX160-XXX



Pulsador con luminoso / Push button switch with light
7700160-039



Conmutador con luminoso / 2-way switch with light
XXXX204-XXX



Conmutador cruce con luminoso / Intermediate switch with light
XXXX254-XXX