

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

NOMINAL VOLTAGE (V~)

250 V~

CABLE SECTION ADMITTED (MM)

From 0,2 to 0,5 mm

IP RATING

IP20

OPERATING TEMPERATURE

RANGE (°C)

5 - 40 °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.

STORAGE TEMPERATURE RANGE

(°C)

-25 - 50 °C

INDICATOR FUNCTION

Yes

TYPE OF MECHANISM

Pivoting

VERSION

Single

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

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
3017190

UNITARY PACKAGING VOLUME
UNIT
MMQ

UNITARY PACKAGING GROSS
WEIGHT
0.089

PRODUCT NET WEIGHT
0.089

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING EAN
8421053041512

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
82

PACKAGING WIDTH
165

PACKAGING LENGTH
223

PACKAGING MEASUREMENT
UNIT
MMT

PACKAGING VOLUME
3017190

PACKAGING VOLUME UNIT
MMQ

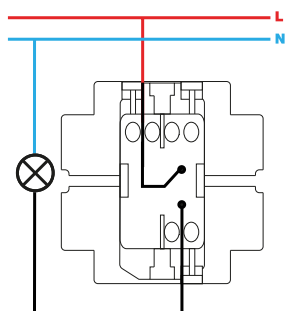
PACKAGING GROSS WEIGHT
0.89

PACKAGING NET WEIGHT
0.89

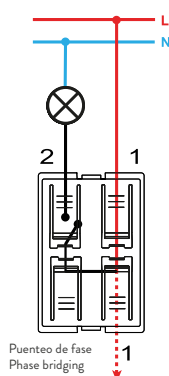
PACKAGING WEIGHT UNIT
KGM

MECANISMOS SIMON 31, 75, 77, 82 Y 88

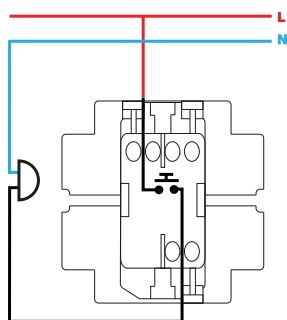
Mecanismos básicos / Basic switches



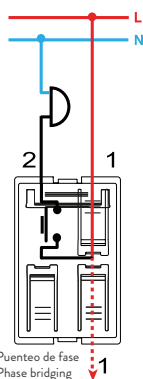
Interrupor unipolar / Single-pole switch
XXXX101-XXX



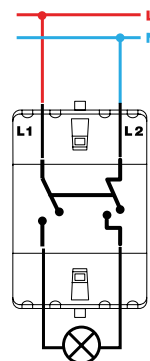
Interrupor unipolar / Single-pole switch
7700101-039



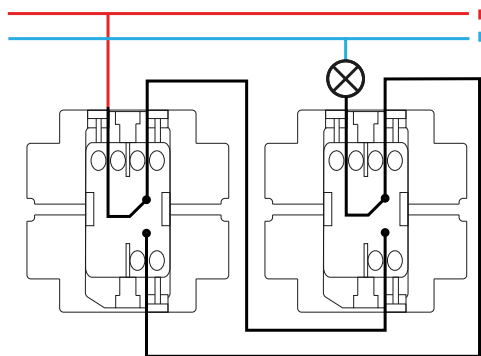
Pulsador / Push button switch
XXXX150-XXX



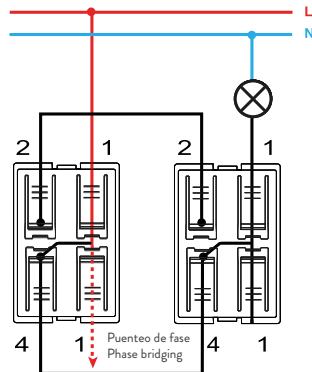
Pulsador / Push button switch
7700150-039



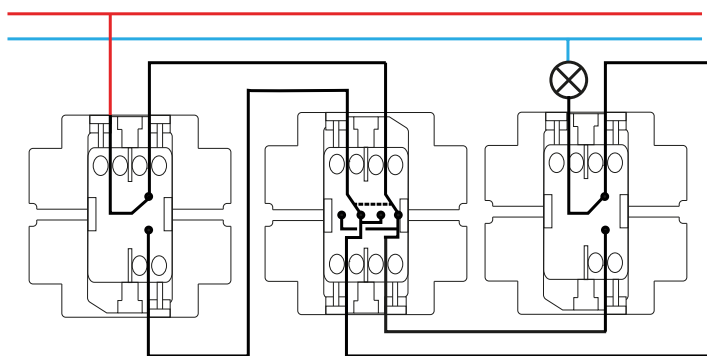
Interrupor bipolar / Double pole switch
XXXX133-XXX



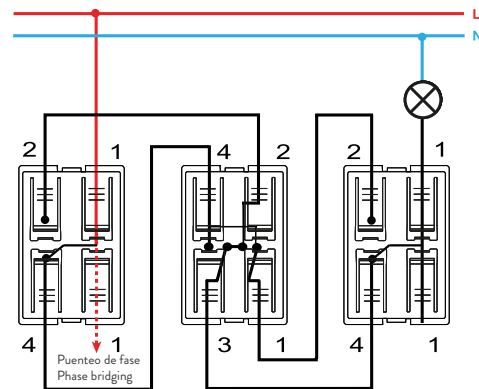
Conmutador / 2-way switch
XXXX201-XXX



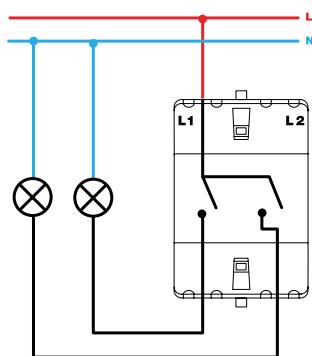
Conmutador / 2-way switch
7700201-039



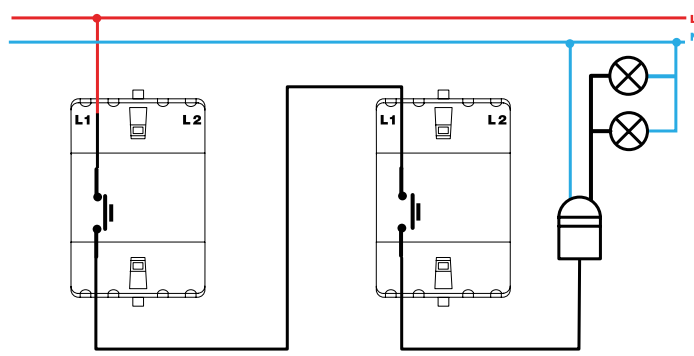
Conmutador cruce / Intermediate switch
XXXX251-XXX



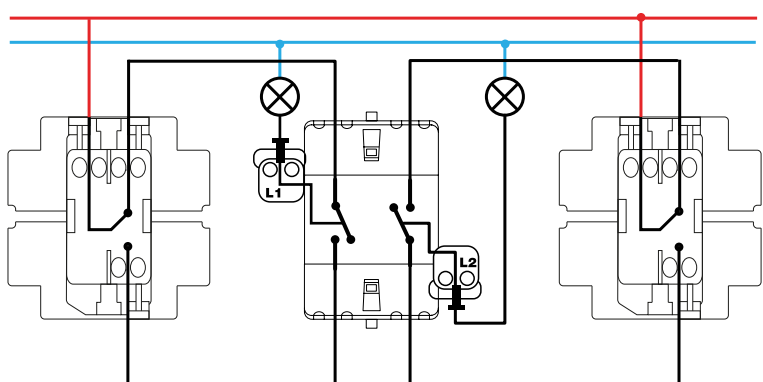
Conmutador cruce / Intermediate switch
7700251-039



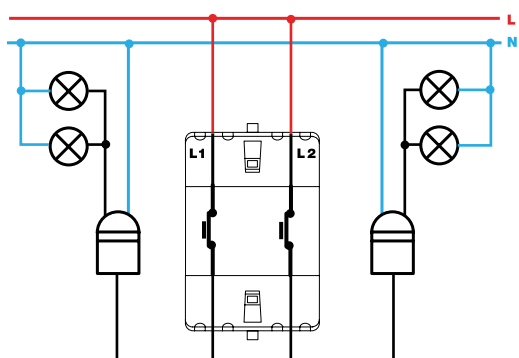
Grupo 2 interruptores / 2 switches group
XXXX398-XXX



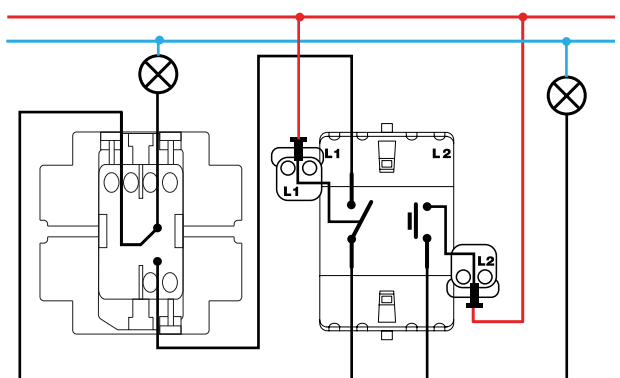
Pulsador desconexión / Push button disconnection switch
XXXX152-XXX



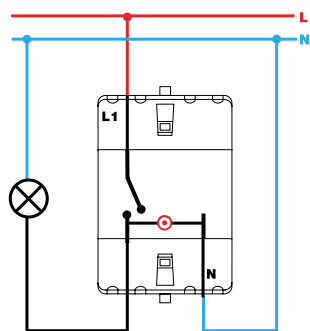
Grupo dos conmutadores / 2-way switches group
XXXX397-XXX



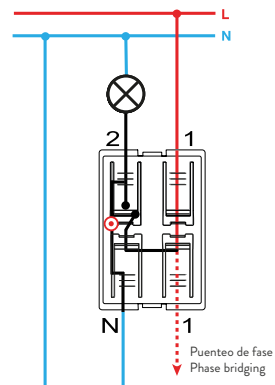
Grupo de pulsadores desconexión / Push button switch
disconnection group XXXX395-XXX



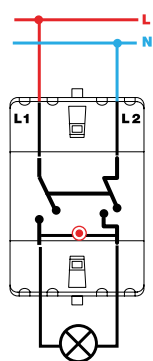
Grupo conmutador y pulsador / 2-way and push button switch group
XXXX301-XXX



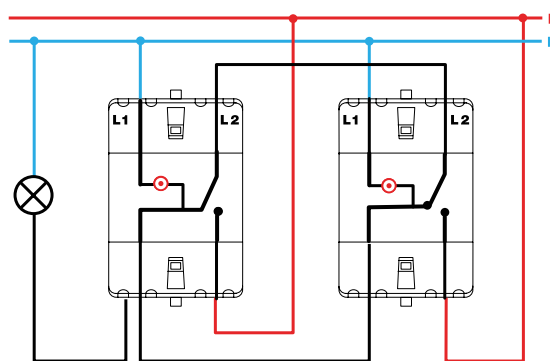
Interrupor unipolar / Single-pole switch
XXXX102-XXX



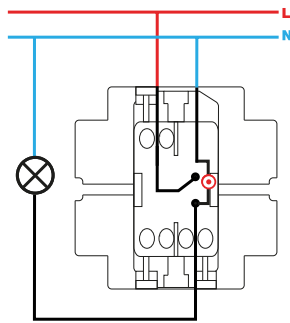
Interrupor con piloto / Push button pilot switch
7700112-039



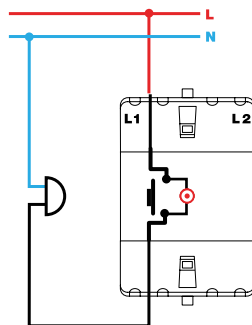
Interrupor bipolar / Double pole switch
XXXX134-XXX



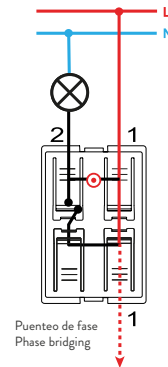
Conmutador / 2-way switch
XXXX202-XXX



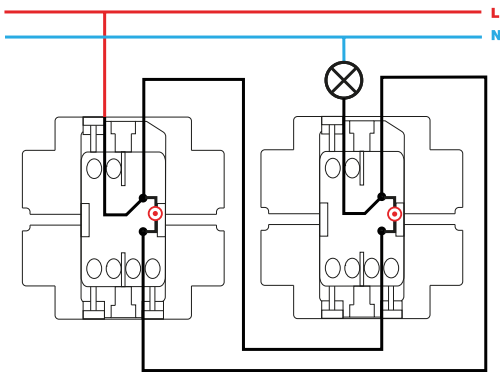
Interruptor unipolar con luminoso / Single-pole switch with light
XXXX104-XXX



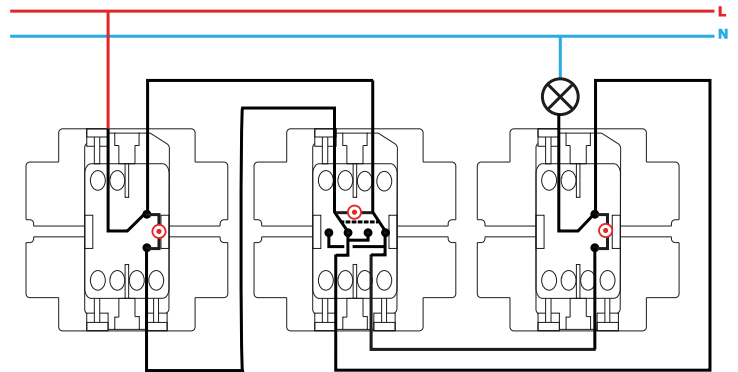
Pulsador con luminoso / Push button switch with light
XXXX160-XXX



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