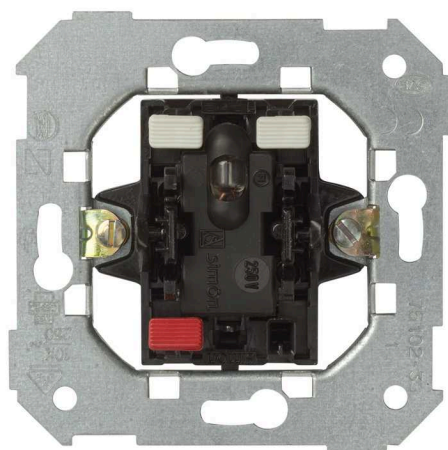


Single-pole switch 10AX 250V~ with built in pilot light and fast terminal connection system

REF. 75102-39



BASIC INFORMATION

DESCRIPTION

Single-pole switch with quick terminal connection, 10A of current and 250V of voltage. It is part of the Simon 75 series and it has a rocker operation type. This switch is suitable both for surface and flush mounting and can be combined with the reference 31803-31 in case you have to replace the indicator light. It supports a cable section of 1.5 to 2.5 mm with a stripped 11mm and can be installed in places with a temperature of between 5 and 40°C, although it can withstand extreme temperatures of -25 to 50°C. It is made of metal components with halogen-free thermoplastic insulation and in accordance with the regulations UNE-EN 60669-1:2002 + A1:2003 + A2:2009. Simon 75 is a range of products that supports multiple colour combinations and is suitable for all types of decorative spaces. It has frames in 13 finishes, intermediate pieces in 15 colours and rockers in 6 different colours. Also, this series stands out for the rectangular design of the frame trim.

COMPATIBILITY

Simon 75, Simon 82 Detail, Simon 82 Nature, Simon 82 and Simon 88 frames

PACKAGING CONTENTS

Mechanism

ETIM CLASS

EC001590

REMARKS

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

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

INDICATOR FUNCTION

Yes

NOMINAL VOLTAGE (V~)

250 V~

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

CURRENT (A)

10 AX

OPERATING TEMPERATURE

RANGE (°C)

5 - 40 °C

CONSUMPTION INDICATOR (mA)

1 mA

IP RATING

IP20

STORAGE TEMPERATURE RANGE

(°C)

-25 - 50 °C

NUMBER OF POSSIBLE ELEMENTS

1 element

TYPE OF MECHANISM

Pivoting

VERSION

Single

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

11

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Fast

CLAW

Simon 27

INSTALLATION TYPE

Suitable for surface and flush
mounting

REGULATIONS

REGULATIONS

Dir. 2014/35/UE LVD | Dir. 2011/65/UE RoHS + post. mod. | EN 60669-1:2018 | EN IEC 63000:2018

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053255742

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING VOLUME

3026595

UNITARY PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING GROSS WEIGHT

0.062

PRODUCT NET WEIGHT

0.062

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053003527

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

0.615

PACKAGING NET WEIGHT

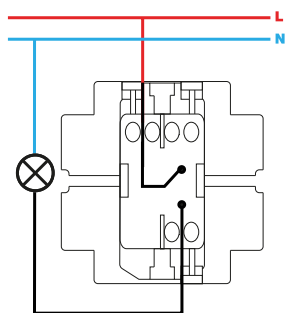
0.62

PACKAGING WEIGHT UNIT

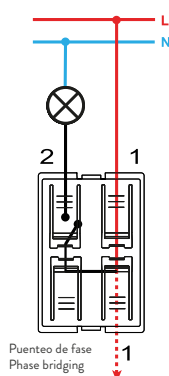
KGM

MECANISMOS SIMON 31, 75, 77, 82 Y 88

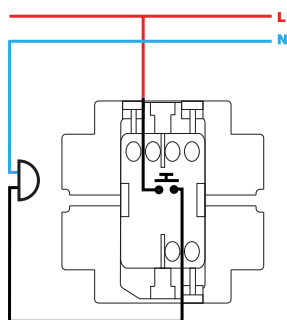
Mecanismos básicos / Basic switches



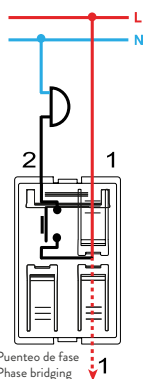
Interrupor unipolar / Single-pole switch
XXXX101-XXX



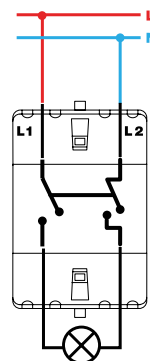
Interrupor unipolar / Single-pole switch
7700101-039



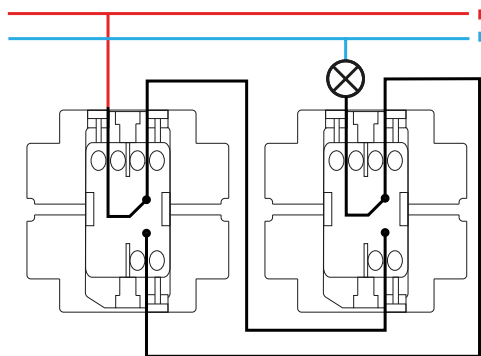
Pulsador / Push button switch
XXXX150-XXX



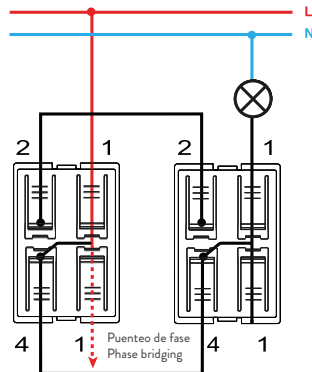
Pulsador / Push button switch
7700150-039



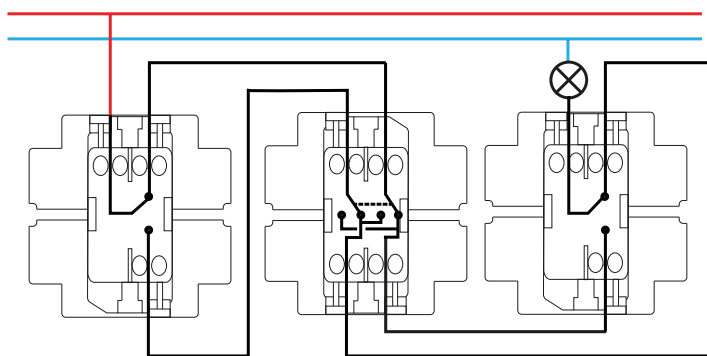
Interrupor bipolar / Double pole switch
XXXX133-XXX



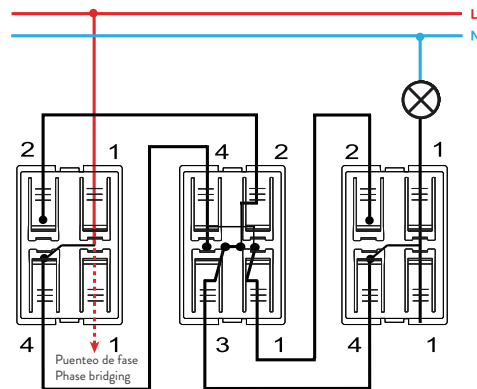
Conmutador / 2-way switch
XXXX201-XXX



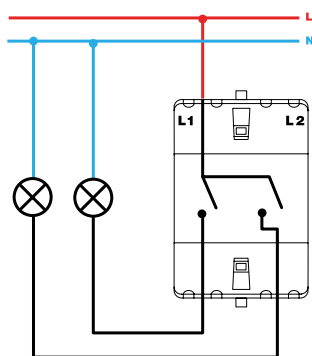
Conmutador / 2-way switch
7700201-039



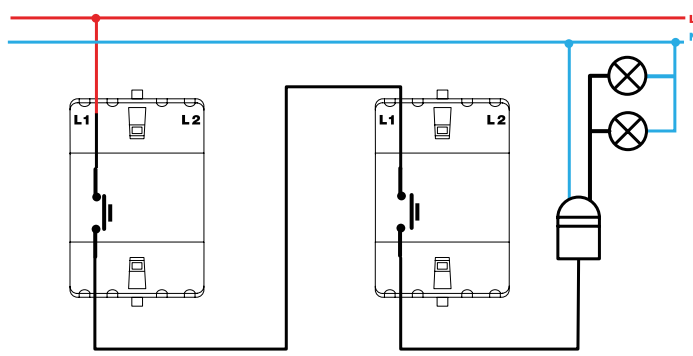
Conmutador cruce / Intermediate switch
XXXX251-XXX



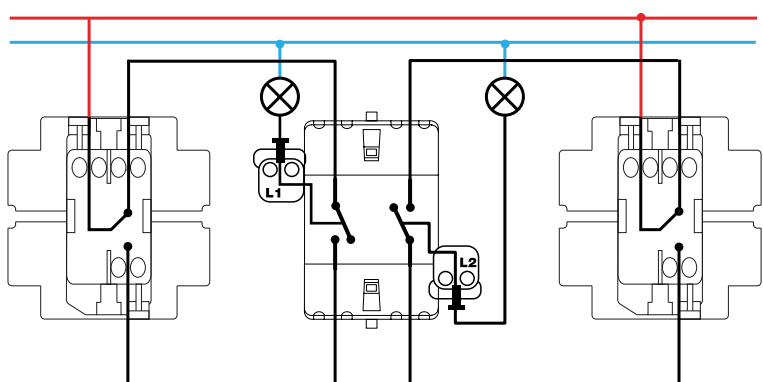
Conmutador cruce / Intermediate switch
7700251-039



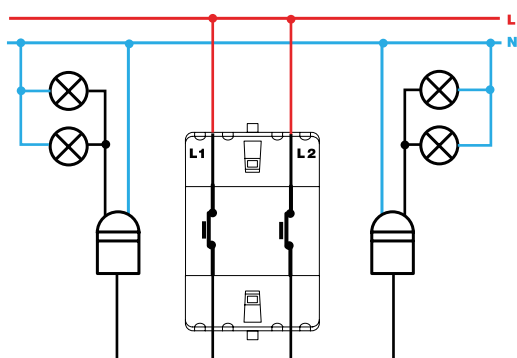
Grupo 2 interruptores / 2 switches group
XXXX398-XXX



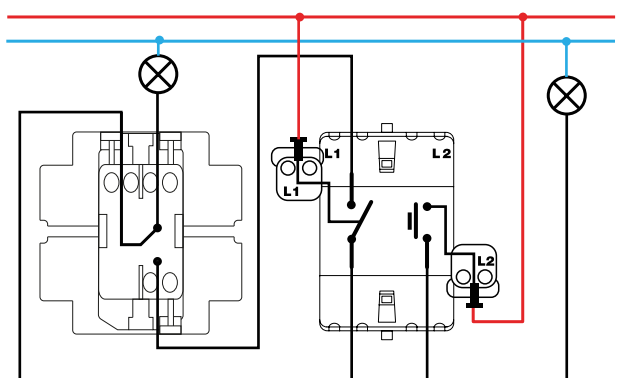
Pulsador desconexión / Push button disconnection switch
XXXX152-XXX



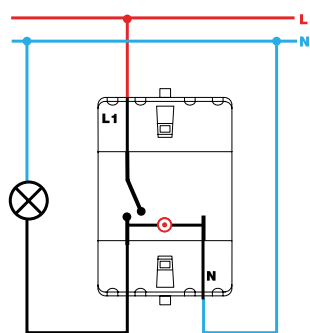
Grupo dos conmutadores / 2-way switches group
XXXX397-XXX



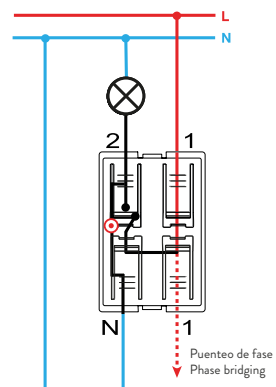
Grupo de pulsadores desconexión / Push button switch
disconnection group XXXX395-XXX



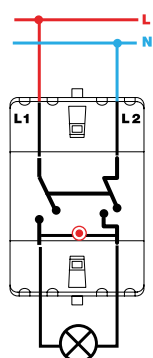
Grupo conmutador y pulsador / 2-way and push button switch group
XXXX301-XXX



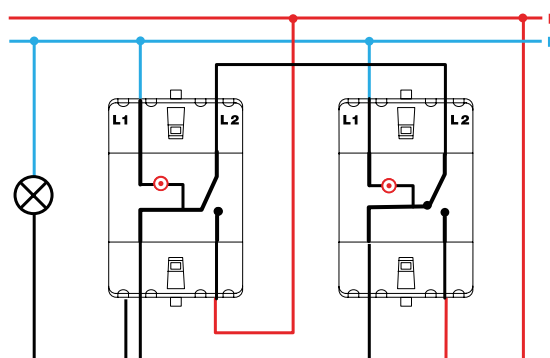
Interrupor unipolar / Single-pole switch
XXXX102-XXX



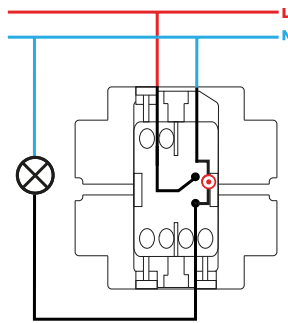
Interrupor con piloto / Push button pilot switch
7700112-039



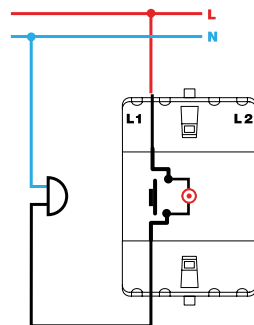
Interrupor bipolar / Double pole switch
XXXX134-XXX



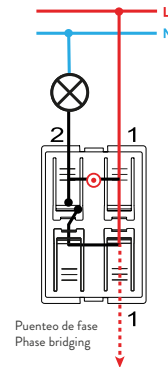
Conmutador / 2-way switch
XXXX202-XXX



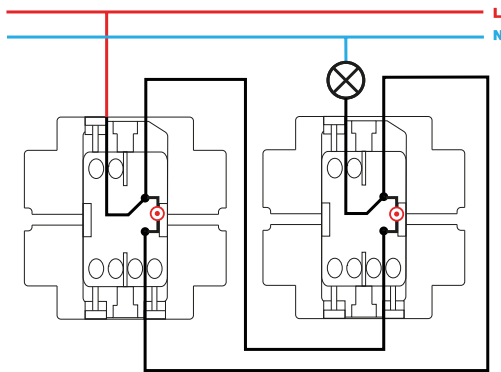
Interrupor unipolar con luminoso / Single-pole switch with light
XXXX104-XXX



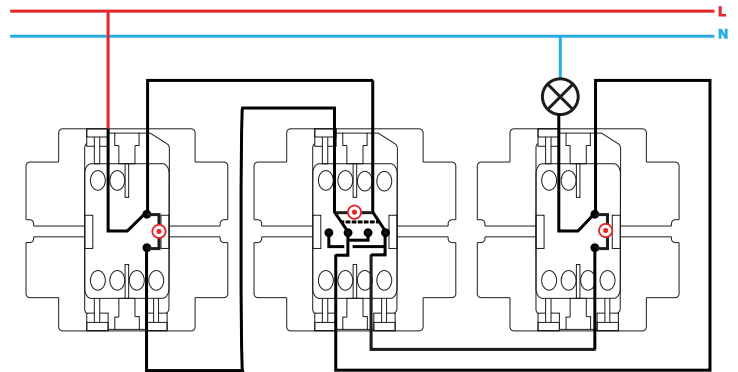
Pulsador con luminoso / Push button switch with light
XXXX160-XXX



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