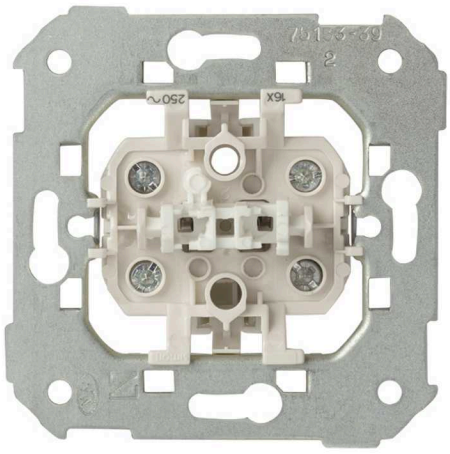
# Double-pole switch 16AX 250V~ with screw terminal connection system

REF. **75133-39**



## BASIC INFORMATION

### DESCRIPTION

The Simon 75 series is one of the most versatile and efficient on the market of the products designed for electrical installations with infinite possibilities of design and colour. The two-pole switch with screw terminal connection included in this range stands out for its easy installation, which can be performed in a comfortable and simple way in just a few minutes, both in surface-mounted and flush-mounted, being its rocker operation. In addition to its great value for money, other features are: Intensity of 16A, a voltage of 250V ~, cable section 0'2 to 0'5 mm and stripping of wire 13 mm. This control mechanism has been manufactured with metal components with thermoplastic insulation, halogen-free in socket to the regulation in force, so it is one of the most used in buildings with a large influx of people.

### COMPATIBILITY

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

### PACKAGING CONTENTS

Mechanism

### ETIM CLASS

EC001590

## TECHNICAL INFORMATION

**AVAILABLE MARKET**
CE

**CABLE SECTION ADMITTED (MM)**
From 0,2 to 0,5 mm

**NUMBER OF POSSIBLE ELEMENTS**
1 element

**INDICATOR FUNCTION**
No

**CURRENT (A)**
16 AX

**IP RATING**
IP20

**TYPE OF MECHANISM**
Pivoting

**NOMINAL VOLTAGE (V~)**
250 V~

**OPERATING TEMPERATURE RANGE (°C)**
5 - 40 °C

**STORAGE TEMPERATURE RANGE (°C)**
-25 - 50 °C

**VERSION**
Single

## INSTALLATION AND MAINTENANCE

**CABLE STRIPPING NECESSARY (MM)**
13

**INSTALLABLE IN FLUSH MOUNT JUNCTION BOX**
Universal

**INSTALLATION TYPE**
Suitable for surface and flush mounting

**TYPE OF TERMINAL CONNECTION - FUNCTION 1**
Screw

## 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
8421053255766

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.065

PRODUCT NET WEIGHT
0.065

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053036358

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
82

PACKAGING WIDTH
165

PACKAGING LENGTH
223

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
3017190

PACKAGING VOLUME UNIT
MMQ

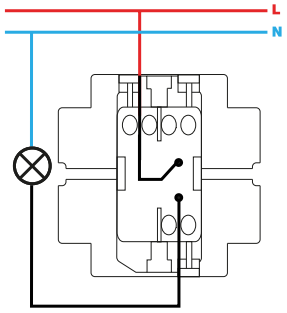
PACKAGING GROSS WEIGHT
0.67

PACKAGING NET WEIGHT
0.65

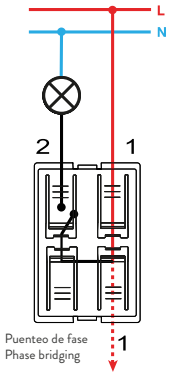
PACKAGING WEIGHT UNIT
KGM

# MECANISMOS SIMON 31, 75, 77, 82 Y 88

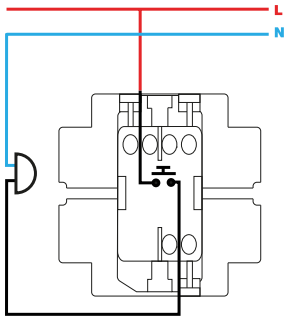
## Mecanismos básicos / Basic switches



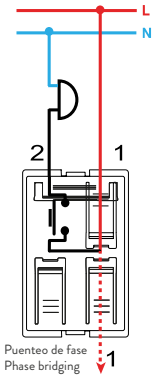

Interruptor unipolar / Single-pole switch
XXXX101-XXX



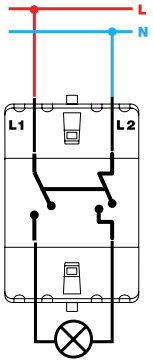

Interruptor unipolar / Single-pole switch
7700101-039



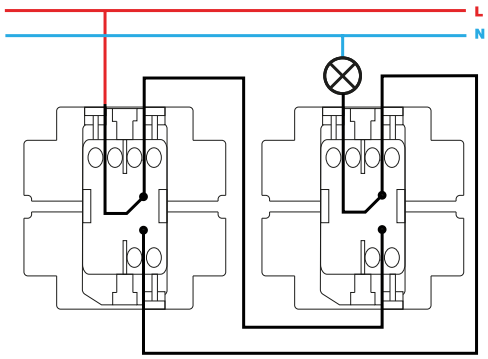

Pulsador / Push button switch
XXXX150-XXX



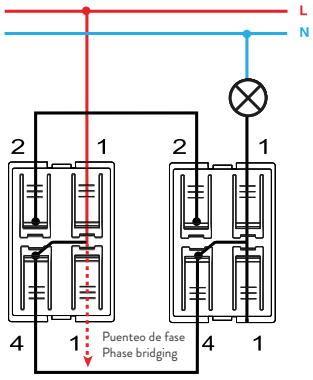

Pulsador / Push button switch
7700150-039



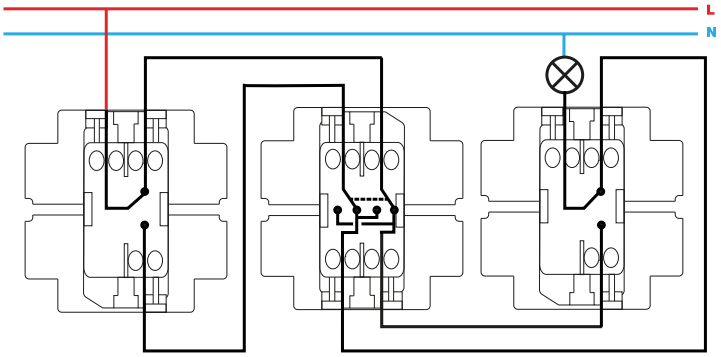

Interruptor bipolar / Double pole switch
XXXX133-XXX



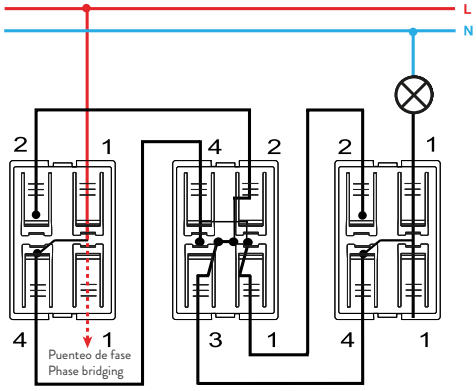

Conmutador / 2-way switch
XXXX201-XXX



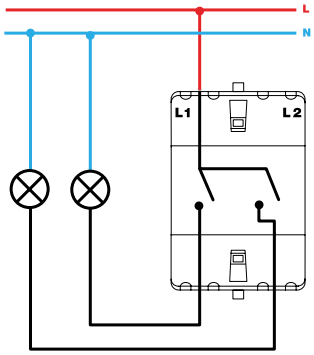

Conmutador / 2-way switch
7700201-039



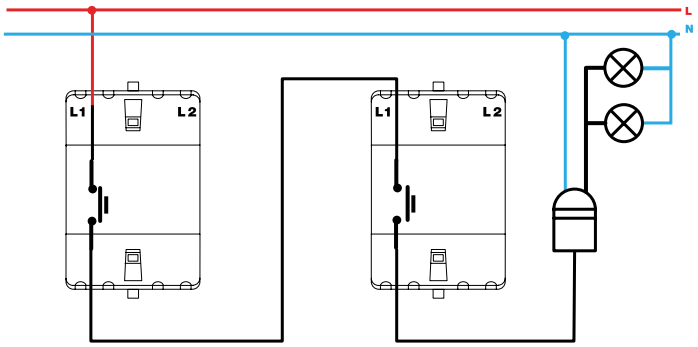

Conmutador cruce / Intermediate switch
XXXX251-XXX



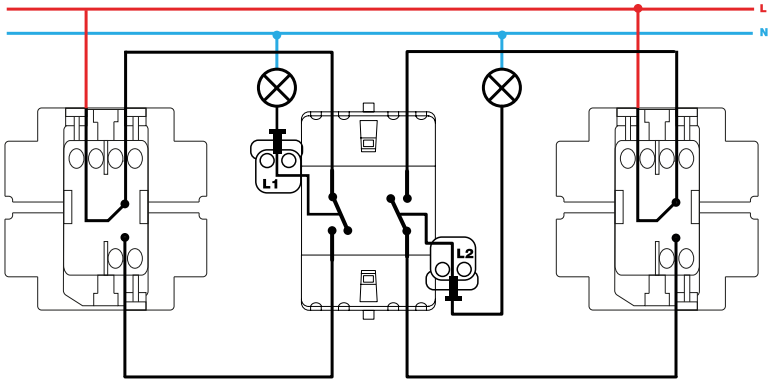

Conmutador cruce / Intermediate switch
7700251-039



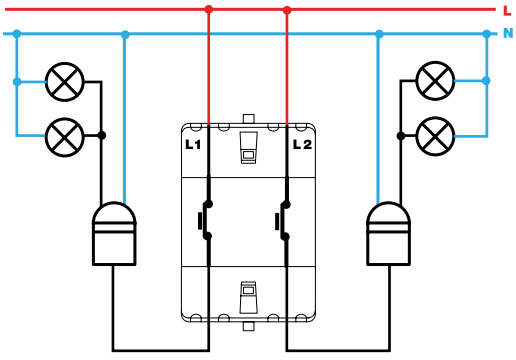

Grupo 2 interruptores / 2 switches group
XXXX398-XXX



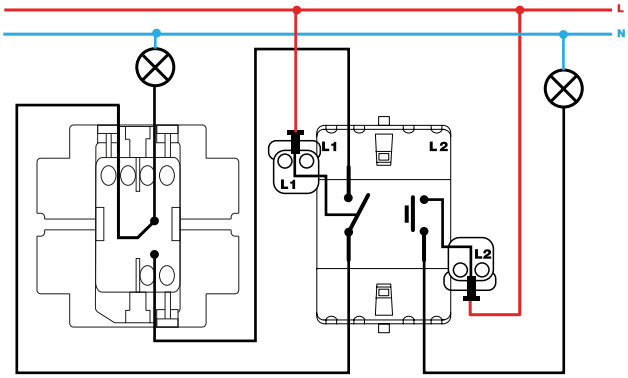

Pulsador desconexión / Push button desconexion switch
XXXX152-XXX




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

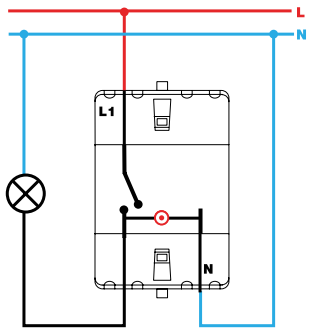



Grupo de pulsadores desconexión / Push button switch desconexion group XXXX395-XXX

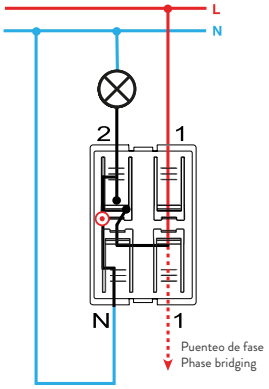



Grupo conmutador y pulsador / 2-way and push button switch group
XXXX301-XXX

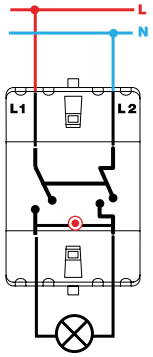
## Mecanismos con piloto / Pilot switches



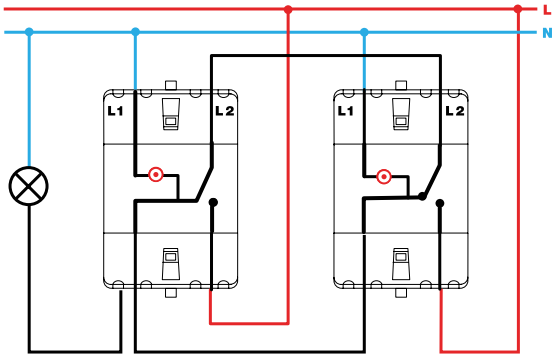

Interruptor unipolar / Single-pole switch
XXXX102-XXX




Interruptor con piloto / Push button pilot switch
7700112-039

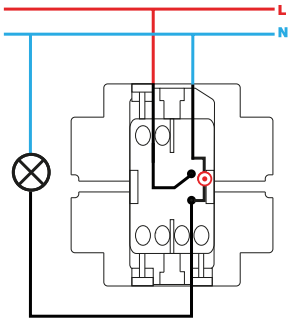



Interruptor bipolar / Double pole switch
XXXX134-XXX

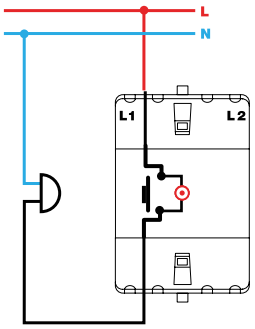



Conmutador / 2-way switch
XXXX202-XXX

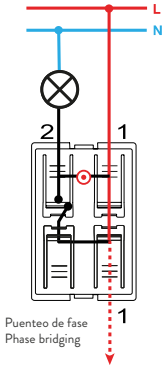
## Mecanismos con luminoso / Switches with light



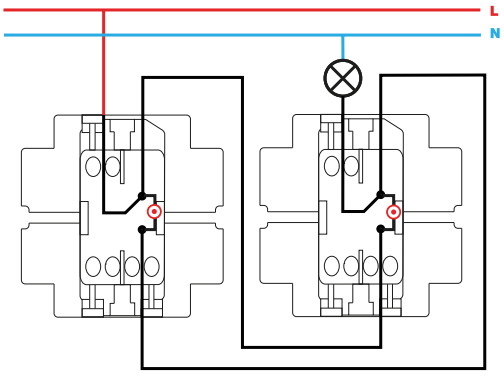

Interruptor unipolar con luminoso / Single-pole switch with light
XXXX104-XXX



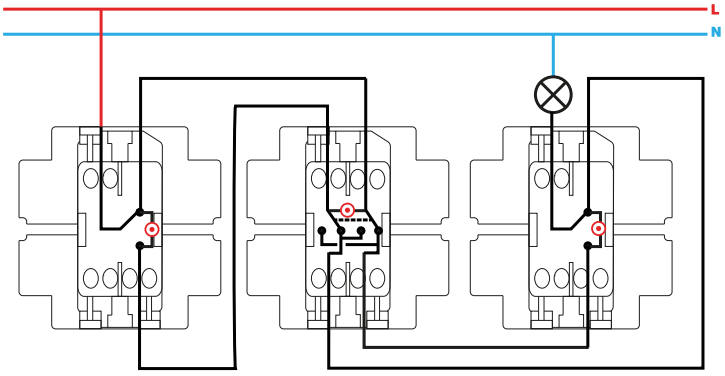

Pulsador con luminoso / Push button switch with light
XXXX160-XXX




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