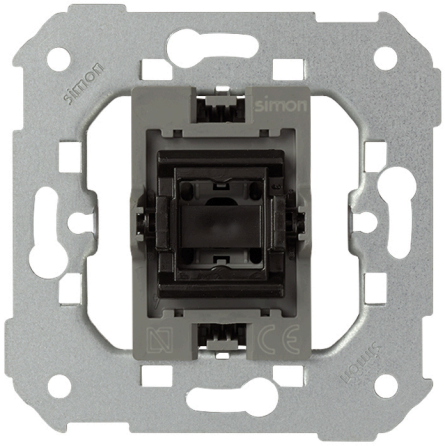
# Intermediate switch 10AX 250V~ with 1click® terminal connection system

REF. **7700251-039**



## BASIC INFORMATION

### DESCRIPTION

This control mechanism is part of the Simon 77 series products. Consists of a crossover switch for currents of up to 10A of intensity and 250 volts. Its terminal system is by cutting to 1 click. Its rocker operation is very simple to use for the user, so that it is interactive and very user-friendly. Its installation is extremely simple, consisting of carried out by means of recessed or directly on the surface-mounted. This product offers great versatility, since it is possible to implement the signaling function by means of a signaling support and rocker with viewer, both available devices in the range of Simon products. Simon always use the best manufacturing materials to offer the best product of the market. In this way, this crossover switch is made of metal components with halogen-free insulation, which extends the life of the product. This is so because these components give this control mechanisms of great resistance and a hardness extra that in addition to increasing the security of the end product.

### COMPATIBILITY

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

### PACKAGING CONTENTS

Mechanism and instructions

### ETIM CLASS

EC001590

### REMARKS

Possibility of implementing signalling function using cradle blinking and rocker with viewer.

## TECHNICAL INFORMATION

**AVAILABLE MARKET**
CE

**CABLE SECTION ADMITTED (MM)**
From 1,5 to 2,5 mm

**NUMBER OF POSSIBLE ELEMENTS**
1 element

**INDICATOR FUNCTION**
No

**CURRENT (A)**
10 AX

**TYPE OF MECHANISM**
Pivoting

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

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

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

## INSTALLATION AND MAINTENANCE

**CLAW**
Simon 27

**INSTALLABLE IN FLUSH MOUNT JUNCTION BOX**
Universal

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

**TYPE OF TERMINAL CONNECTION - FUNCTION 1**
1 click connection (1 click®)

## REGULATIONS

**REGULATIONS**
Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60669-1:1999 + EN 60669-1:1999 A1:2002 + EN 60669-1:1999 A2:2008 + EN 60998-2-3:2004

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053256503

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
0.066

PRODUCT NET WEIGHT
0.066

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053077788

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
82

PACKAGING WIDTH
165

PACKAGING LENGTH
223

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
3.027

PACKAGING VOLUME UNIT
DMQ

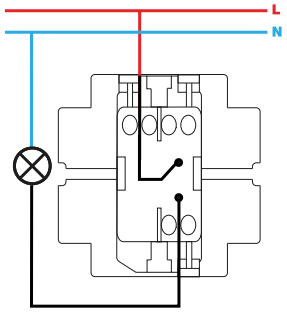
PACKAGING GROSS WEIGHT
0.66

PACKAGING NET WEIGHT
0.66

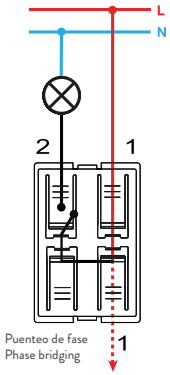
PACKAGING WEIGHT UNIT
KGM

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

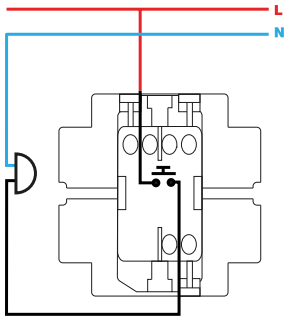
## Mecanismos básicos / Basic switches



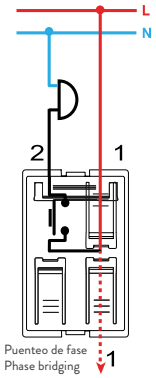

Interruptor unipolar / Single-pole switch
XXXX101-XXX



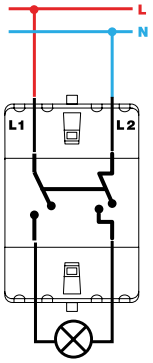

Interruptor unipolar / Single-pole switch
7700101-039



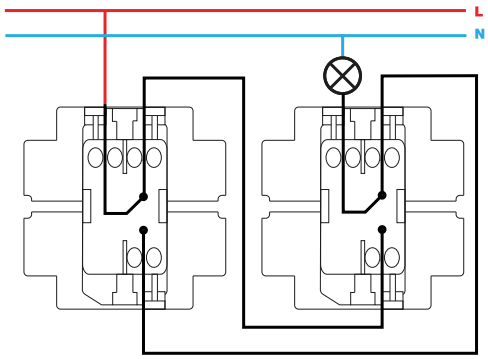

Pulsador / Push button switch
XXXX150-XXX



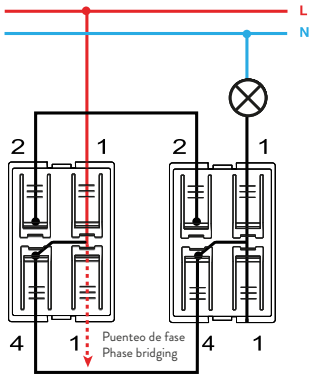

Pulsador / Push button switch
7700150-039



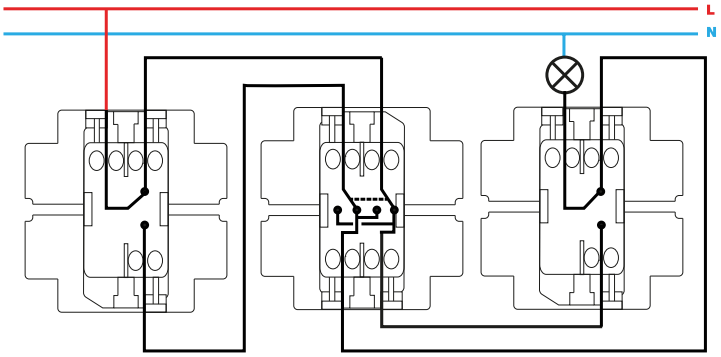

Interruptor bipolar / Double pole switch
XXXX133-XXX



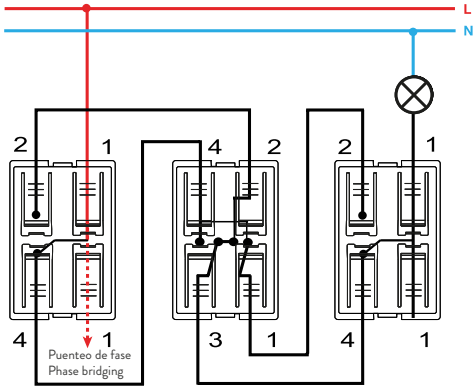

Conmutador / 2-way switch
XXXX201-XXX



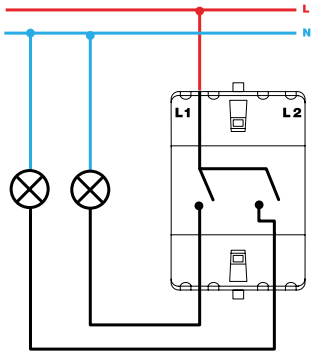

Conmutador / 2-way switch
7700201-039



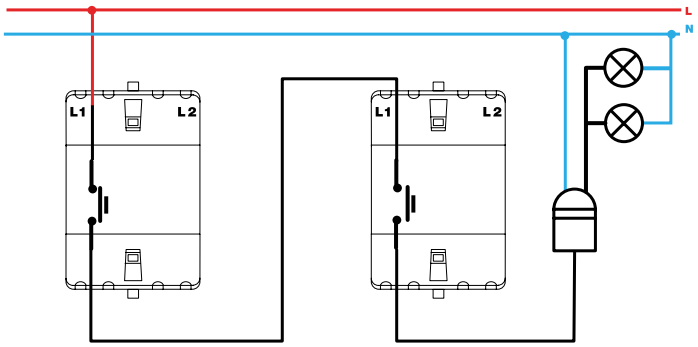

Conmutador cruce / Intermediate switch
XXXX251-XXX



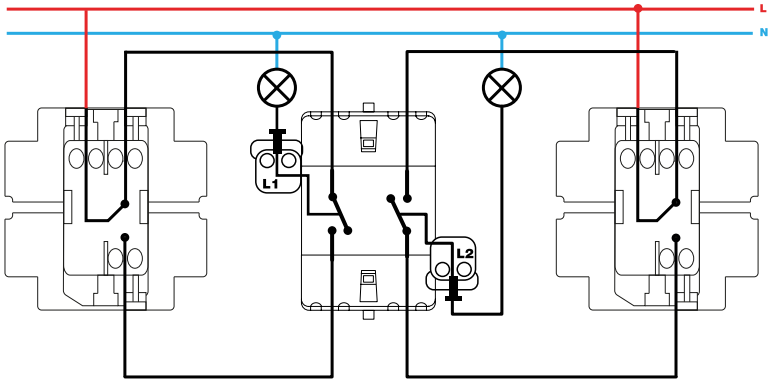

Conmutador cruce / Intermediate switch
7700251-039



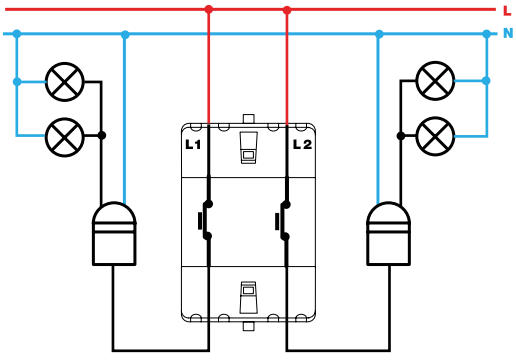

Grupo 2 interruptores / 2 switches group
XXXX398-XXX



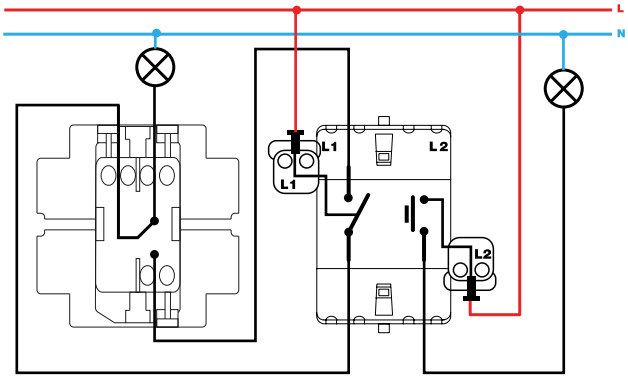

Pulsador desconexión / Push button desconexion switch
XXXX152-XXX




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

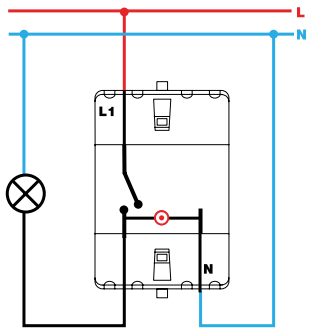



Grupo de pulsadores desconexión / Push button switch desconexion group XXXX395-XXX

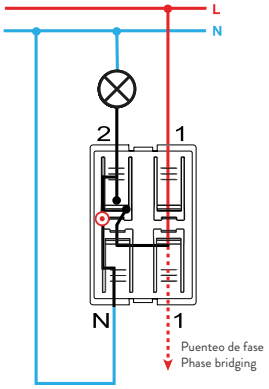



Grupo conmutador y pulsador / 2-way and push button switch group
XXXX301-XXX

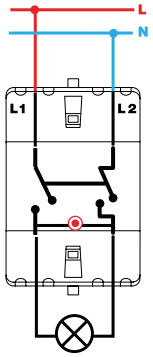
## Mecanismos con piloto / Pilot switches



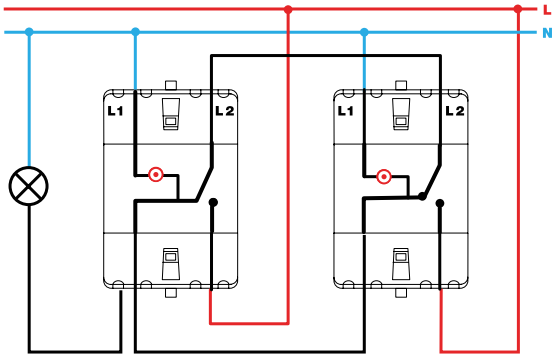

Interruptor unipolar / Single-pole switch
XXXX102-XXX




Interruptor con piloto / Push button pilot switch
7700112-039

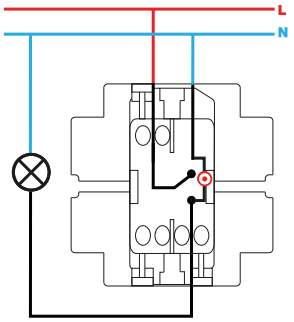



Interruptor bipolar / Double pole switch
XXXX134-XXX

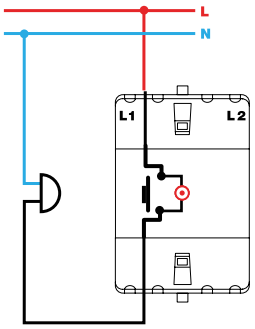



Conmutador / 2-way switch
XXXX202-XXX

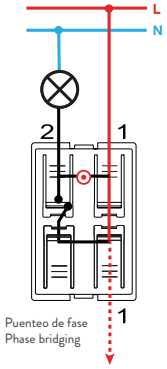
## Mecanismos con luminoso / Switches with light



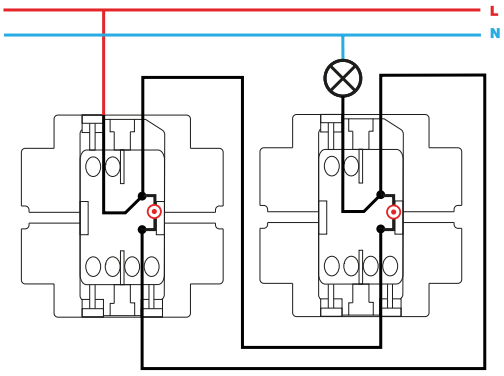

Interruptor unipolar con luminoso / Single-pole switch with light
XXXX104-XXX



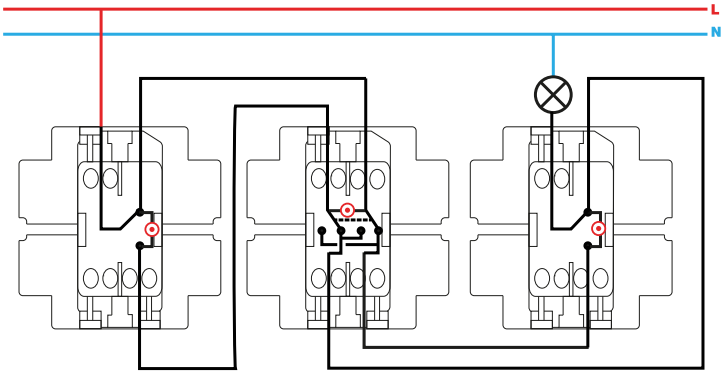

Pulsador con luminoso / Push button switch with light
XXXX160-XXX




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