Push-button switch with light symbol 10A 250V~ for half element, built-in light indicator and fast terminal connection system ivory Simon 27 Play

REF. **27161-61**



BASIC INFORMATION

DESCRIPTION

With element, luminous and with engraved light, the push-button switch of the Simon 27 Play collection aims to the balance between the sober lines and the elegance of their finishes in ivory, and the functionality and innovation features of Simon. Designed for half an element, is made up of 1 module that incorporates signaling function (of a consumption of 0.55 mA) to locate the push-button switch in situations of a low lighting. It is composed of isolated materials in halogen-free thermoplastic with thermoset trim, to protect the room in case of fire. Thanks to its materials of composition can reach maximum temperatures of -25 to 50 °C. Suitable for installation both recessed and surface-mounted, its assembly is quick terminal connection, with a power of 250 Volt voltage and 10 Ampere current. In case you need to replace the indicator light, you can combine it easily with the article of reference 2700802-064.

FINISH

Ivory

MATERIAL

Thermoplastic

COMPATIBILITY

Simon 27 Play, Simon 27 Neos, Simon 27 Scudo, Simon 27, Simon 27 Centralisations and Simon 44 Aqua frames

PACKAGING CONTENTS

Mechanism with rocker

ETIM CLASS

EC000029

REMARKS

Can be combined with article 2700802-064 if replacing the light indicator.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

CONSUMPTION INDICATOR (MA)

0.55 mA

NUMBER OF POSSIBLE ELEMENTS

Half element

INDICATOR FUNCTION

Yes

IP RATING

IP20

MAINTENANCE

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

TYPE OF MECHANISM

Pivoting

NOMINAL VOLTAGE (V~)

250 V~

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

VERSION

Single

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
11

CLAW
Simon 27

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal, American, Small spaces and Centralisations

INSTALLATION DIRECTION
Horizontal, Vertical

INSTALLATION TYPE
Suitable for surface and flush mounting

TYPE OF TERMINAL CONNECTION - FUNCTION 1
Fast

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
8421053251706

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
1229865

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.024

PRODUCT NET WEIGHT
0.024

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053035863

UNITS CONTAINED PACKAGING
20

PACKAGING HEIGHT
53

PACKAGING WIDTH
105

PACKAGING LENGTH
221

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
1229865

PACKAGING VOLUME UNIT
MMQ

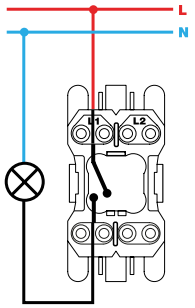
PACKAGING GROSS WEIGHT
0.48

PACKAGING NET WEIGHT
0.48

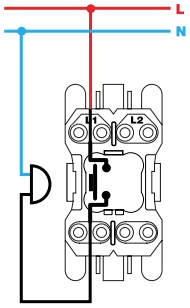
PACKAGING WEIGHT UNIT
KGM

MECANISMOS SIMON 27, 28 Y 44

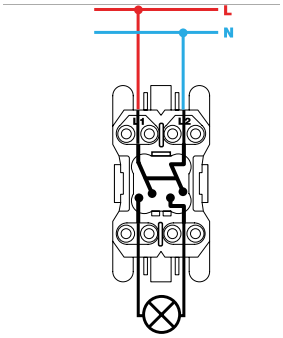
Mecanismos básicos / Basic switches



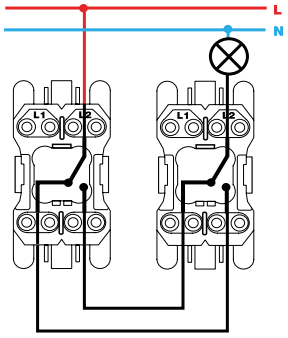
Interruptor unipolar / Single-pole switch
XX00101-XX



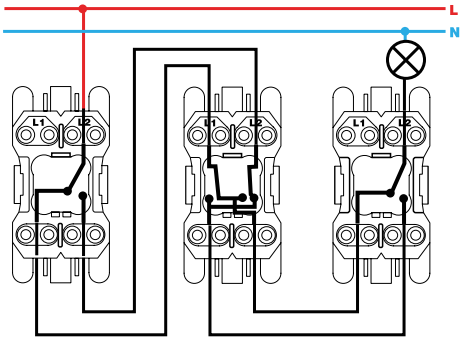
Pulsador / Push button switch
XX00150-XX



Interruptor bipolar / Double pole switch
XX00133-XX

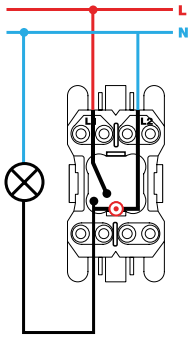


Conmutador / 2-way switch
XX00201-XX

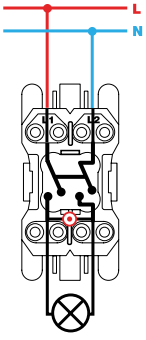


Conmutador cruce / Intermediate switch
XX00251-XX

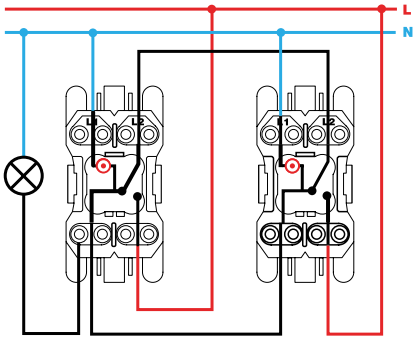
Mecanismos con piloto / Pilot switches



Interruptor unipolar / Single-pole switch
XX00102-XX

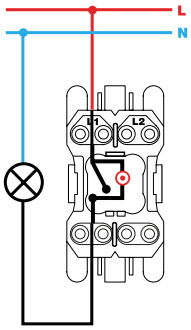


Interruptor bipolar / Double pole switch
XX00134-XX

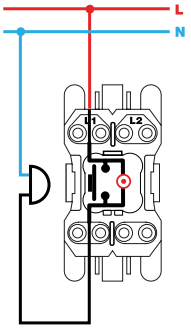


Conmutador / 2-way switch
XX00202-XX

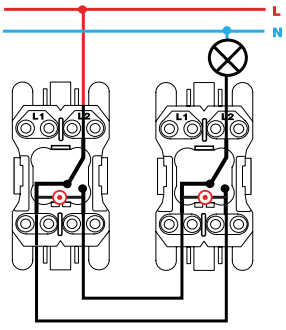
Mecanismos con luminoso / Switches with light



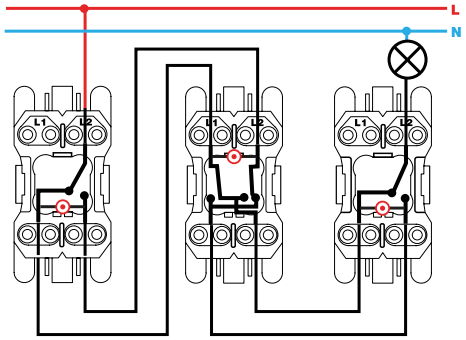
Interruptor unipolar / Single-pole switch
XX00104-XX



Pulsador / Push button switch
XX00160-XX



Conmutador / 2-way switch
XX2700204-XX



Conmutador cruce / Intermediate switch
XX2700254-XX