Single-pole switch 10AX 250V~ for half element with fast terminal connection system white Simon 27 Play

REF. **27101-64**

simon

BASIC INFORMATION

DESCRIPTION

Thanks to the switches, we can turn on or off the light or any system that uses electricity. It is one of the most important elements for the operation of an electrical system. The single-pole switch of 10AX current and 250V~ voltage of half an element with quick terminal connection system in white finish of the Simon 27 Play series is one of the most in demand today. It is a piece made with metal components with halogen-free thermoplastic insulation and thermoset trim, which offers the possibility of replacing the finish of the supplied rocker with any the five additional colours available. Suitable for surface and flush mounting, this switch has dimensions of 22.5x45 mm, a cable section of 1.5 to 2.5 mm and wire stripping of 11 mm. The switch mechanisms of the Simon 27 Play series are installed when a light point is activated from a single location.

FINISH

White

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

EC001590

REMARKS

Possibility of substituting the finish of the rocker supplied with a different one. 5 additional finishes available.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

NUMBER OF POSSIBLE ELEMENTS

Half element

INDICATOR FUNCTION

No

CURRENT (A)

10 AX

IP RATING

IP21

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 (ºC)

5 - 40 ºC

STORAGE TEMPERATURE RANGE (ºC)

-25 - 50 ºC

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
8421053251430

UNITARY PACKAGING HEIGHT
22.6

UNITARY PACKAGING WIDTH
38.1

UNITARY PACKAGING LENGTH
45.5

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
0.039

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.021

PRODUCT NET WEIGHT
0.021

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053035481

UNITS CONTAINED PACKAGING
20

PACKAGING HEIGHT
53

PACKAGING WIDTH
105

PACKAGING LENGTH
220

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
1.224

PACKAGING VOLUME UNIT
DMQ

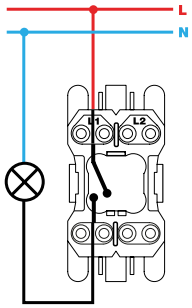
PACKAGING GROSS WEIGHT
0.46

PACKAGING NET WEIGHT
0.42

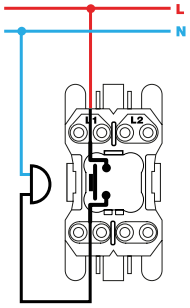
PACKAGING WEIGHT UNIT
KGM

MECANISMOS SIMON 27, 28 Y 44

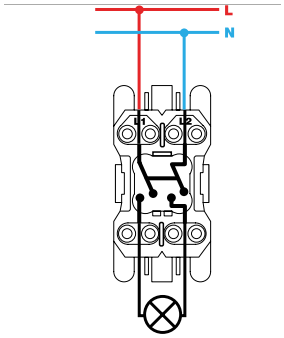
Mecanismos básicos / Basic switches



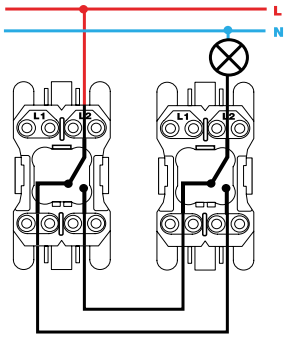
Interruptor unipolar / Single-pole switch
XX00101-XX



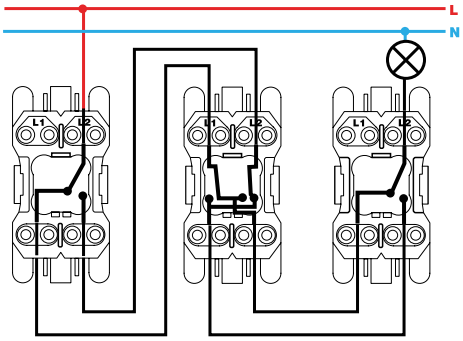
Pulsador / Push button switch
XX00150-XX



Interruptor bipolar / Double pole switch
XX00133-XX

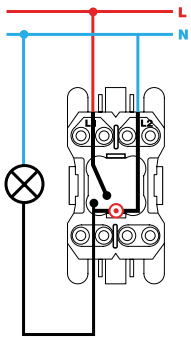


Conmutador / 2-way switch
XX00201-XX

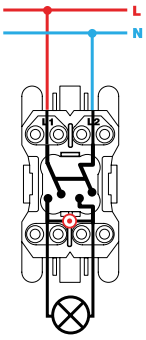


Conmutador cruce / Intermediate switch
XX00251-XX

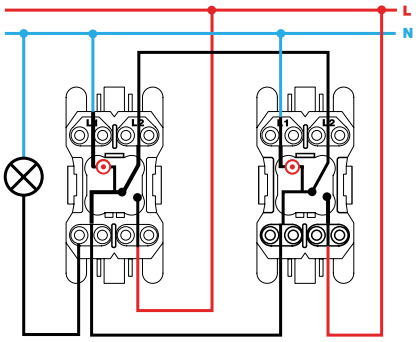
Mecanismos con piloto / Pilot switches



Interruptor unipolar / Single-pole switch
XX00102-XX

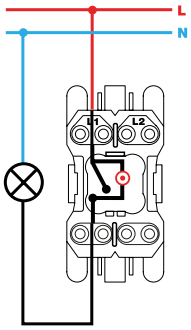


Interruptor bipolar / Double pole switch
XX00134-XX

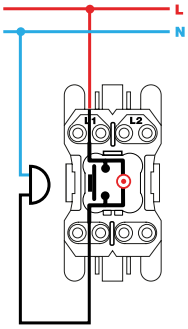


Conmutador / 2-way switch
XX00202-XX

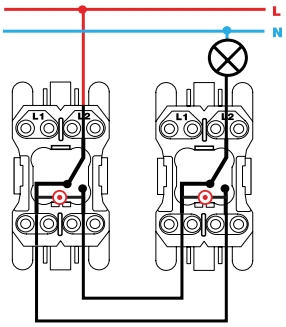
Mecanismos con luminoso / Switches with light



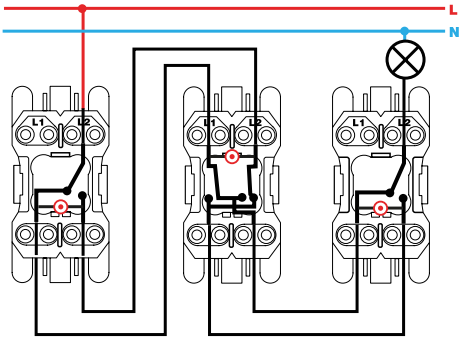
Interruptor unipolar / Single-pole switch
XX00104-XX



Pulsador / Push button switch
XX00160-XX



Conmutador / 2-way switch
XX2700204-XX



Conmutador cruce / Intermediate switch
XX2700254-XX

VISTA FRONTAL E ISOMÉTRICA DEL PRODUCTO

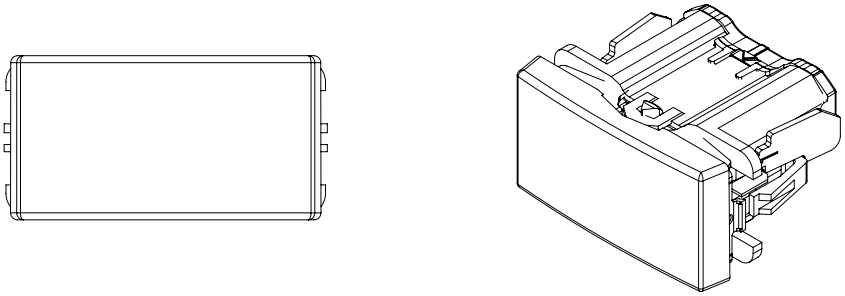
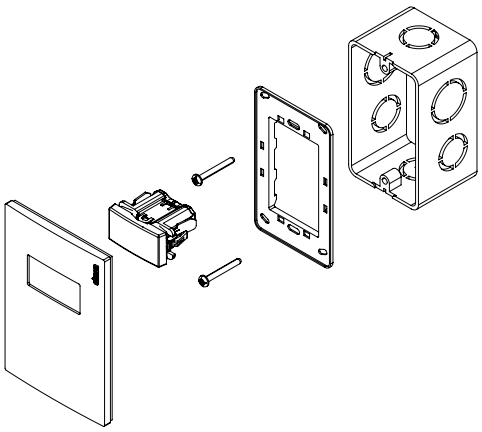


DIAGRAMA DE MONTAJE



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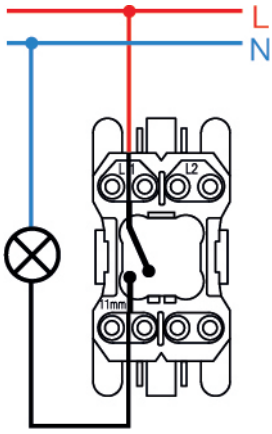
DIAGRAMA DE CONEXIÓN