Intermediate switch 10AX 250V~ for half element with built-in light indicator and fast terminal connection white Simon 27 Play

REF. **27254-64**



BASIC INFORMATION

DESCRIPTION

Crossing switch of 10AX and 250V white in colour of the Simon 27 Play series. It has half an element and built-in indicator light. Its clamping type is fast and has a rocker operation. It can be installed by recessed and also in surface-mounted and is compatible with the frames of the series Simon 44 AQUA, Simon 27 Play, Simon 27 Neos, Simon 27 Scudo, Simon 27, Simon 27 Centralizations. Can also be combined with the reference 2700802-064 in case of replacement of the indicator light. It measures 45x45mm and it is a type of crossing manufactured with metal components with halogen-free thermoplastic insulation and thermoset trim and in accordance with the standards EN 60669-1: 1999 + A1: 2002 + A2: 2008 + EN 50581: 2076. The maximum temperature at which it operates is -25 to 50ºC, although it operates as ideal in places with a temperature of between 5 and 40ºC, approximately. It supports a cable section of 1.5 to 2.5 mm with a stripped 11mm.

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

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

CURRENT (A)

10 AX

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

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °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
8421053251966

UNITARY PACKAGING HEIGHT
23

UNITARY PACKAGING WIDTH
38

UNITARY PACKAGING LENGTH
45

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
0.039

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.029

PRODUCT NET WEIGHT
0.024

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053035801

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

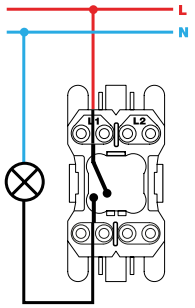
PACKAGING GROSS WEIGHT
0.586

PACKAGING NET WEIGHT
0.48

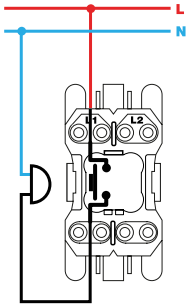
PACKAGING WEIGHT UNIT
KGM

MECANISMOS SIMON 27, 28 Y 44

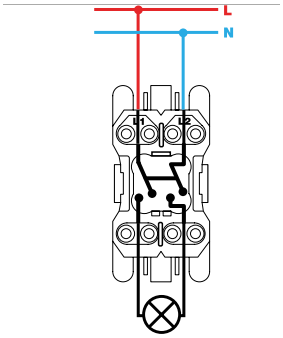
Mecanismos básicos / Basic switches



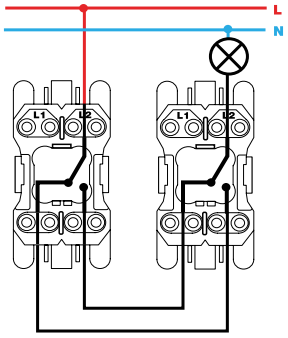
Interruptor unipolar / Single-pole switch
XX00101-XX



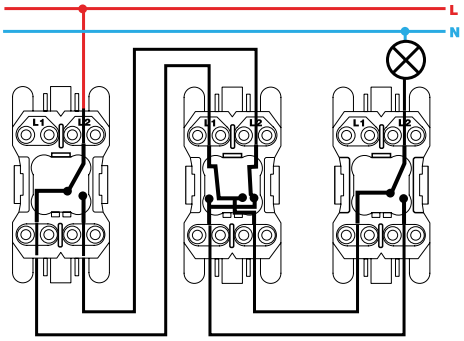
Pulsador / Push button switch
XX00150-XX



Interruptor bipolar / Double pole switch
XX00133-XX

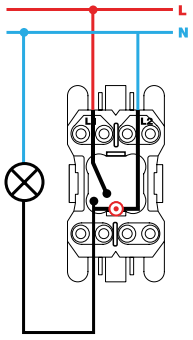


Conmutador / 2-way switch
XX00201-XX

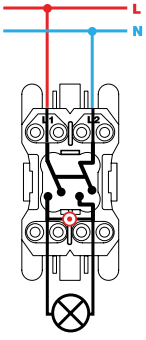


Conmutador cruce / Intermediate switch
XX00251-XX

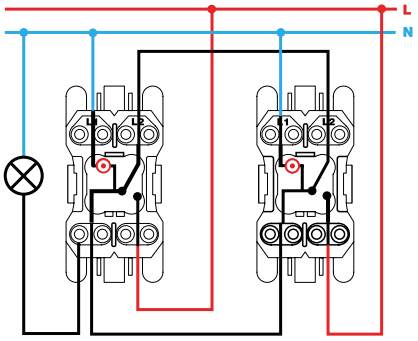
Mecanismos con piloto / Pilot switches



Interruptor unipolar / Single-pole switch
XX00102-XX

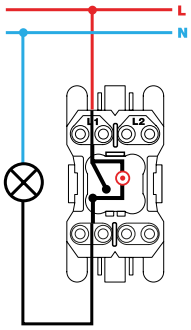


Interruptor bipolar / Double pole switch
XX00134-XX

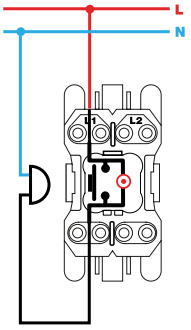


Conmutador / 2-way switch
XX00202-XX

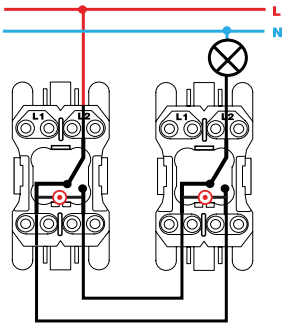
Mecanismos con luminoso / Switches with light



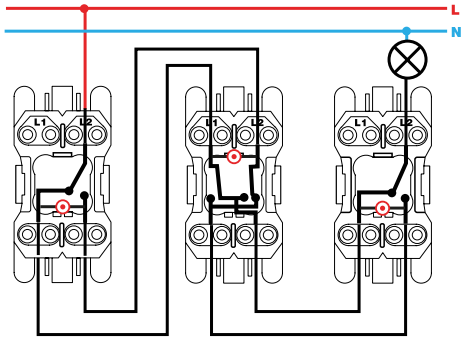
Interruptor unipolar / Single-pole switch
XX00104-XX



Pulsador / Push button switch
XX00160-XX



Conmutador / 2-way switch
XX2700204-XX



Conmutador cruce / Intermediate switch
XX2700254-XX