

**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 50°C, although it operates as ideal in places with a temperature of between 5 and 40°C, 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

CURRENT (A)

10 AX

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

IP RATING

IP20

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

CONSUMPTION INDICATOR (mA)

0.55 mA

MAINTENANCE

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

VERSION

Single

NUMBER OF POSSIBLE ELEMENTS

Half element

TYPE OF MECHANISM

Pivoting

VOLTAGE (V~)

250 V~

INDICATOR FUNCTION

Yes

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

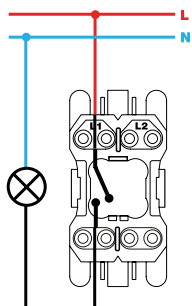
0.48

PACKAGING WEIGHT UNIT

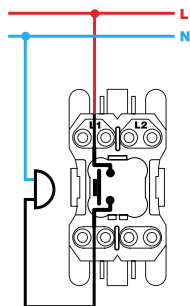
KGM

MECANISMOS SIMON 27, 28 Y 44

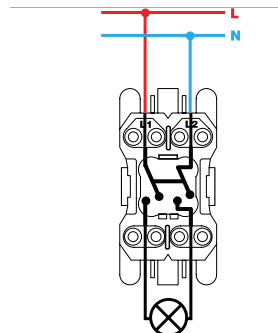
Mecanismos básicos / Basic switches



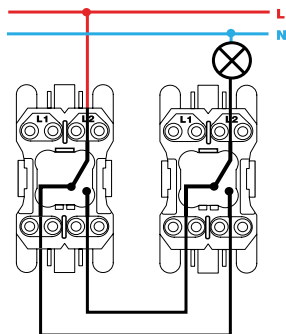
Interrupor unipolar / Single-pole switch
XX00101-XX



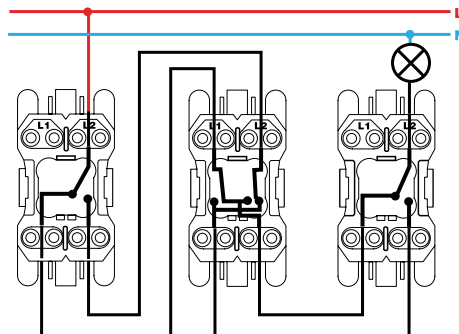
Pulsador / Push button switch
XX00150-XX



Interrupor bipolar / Double pole switch
XX00133-XX

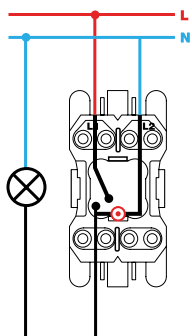


Conmutador / 2-way switch
XX00201-XX

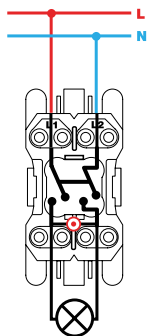


Conmutador cruce / Intermediate switch
XX00251-XX

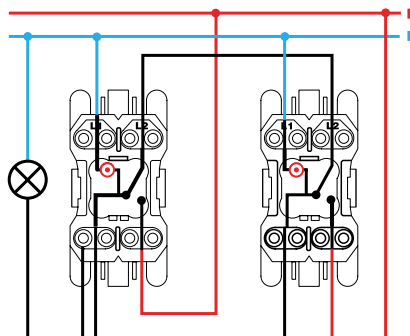
Mecanismos con piloto / Pilot switches



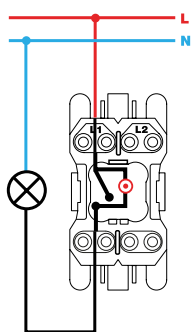
Interrupor unipolar / Single-pole switch
XX00102-XX



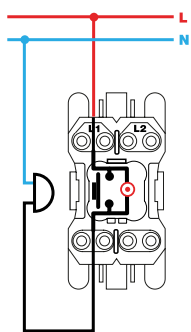
Interrupor bipolar / Double pole switch
XX00134-XX



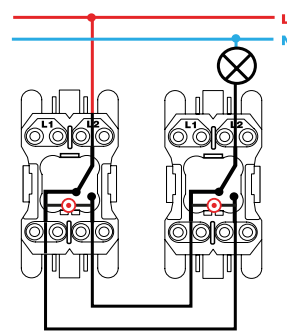
Conmutador / 2-way switch
XX00202-XX



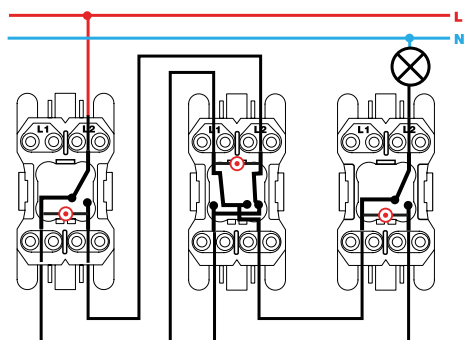
Interrupor unipolar / Single-pole switch
XX00104-XX



Pulsador / Push button switch
XX00160-XX



Conmutador / 2-way switch
XX2700204-XX



Conmutador cruce / Intermediate switch
XX2700254-XX