

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

REF. 27161-64



BASIC INFORMATION

DESCRIPTION

Functionality and design come together in the tilting push-button switch in white of the Simon 27 Play collection, designed for half element, this push-button switch incorporates signaling function and is prepared for an installation with quick terminal connection. Its design with soft lines and clean, has a sober style with light engraving. Isolated consists of metal materials with thermoplastic and a thermoset trim, ensures effective protection in case of fire, to prevent the flame spread and low toxicity by smoke. With a size 22.5 x 45 mm, it consists of 1 module with capacity for 1 half element and a cable section cross-section of 1, 5 to 2, 5 mm and stripping of 11 mm Designed for installation both recessed and surface-mounted, it is compatible with a voltage of power of 250 Volt and 10 Amps and it has a signaling function consumption of 0.55 mA. Functionality, innovation and design in the Simon 27 Play collection.

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

MATERIAL

Thermoplastic

ETIM CLASS

EC000029

REMARKS

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

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

INDICATOR FUNCTION

Yes

TYPE OF MECHANISM

Pivoting

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

IP RATING

IP20

NOMINAL VOLTAGE (V~)

250 V~

CONSUMPTION INDICATOR (mA)

0.55 mA

MAINTENANCE

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

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

NUMBER OF POSSIBLE ELEMENTS

Half element

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

8421053251720

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

8421053035887

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

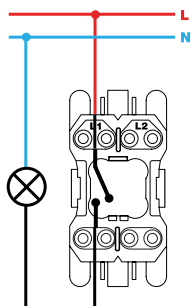
0.48

PACKAGING WEIGHT UNIT

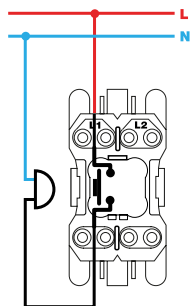
KGM

MECANISMOS SIMON 27, 28 Y 44

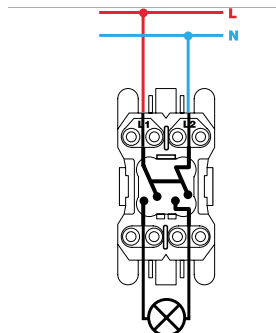
Mecanismos básicos / Basic switches



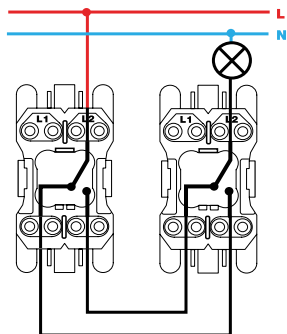
Interrupor unipolar / Single-pole switch
XX00101-XX



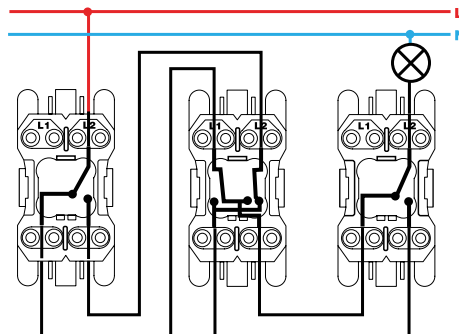
Pulsador / Push button switch
XX00150-XX



Interrupor bipolar / Double pole switch
XX00133-XX

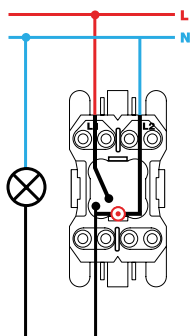


Conmutador / 2-way switch
XX00201-XX

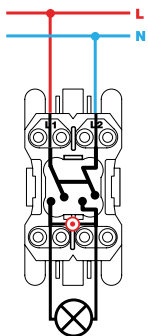


Conmutador cruce / Intermediate switch
XX00251-XX

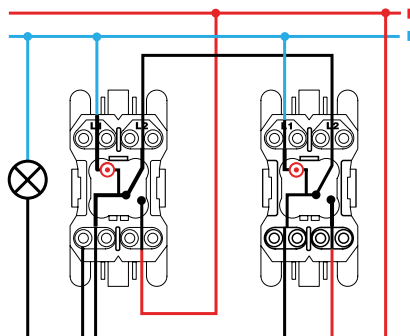
Mecanismos con piloto / Pilot switches



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