Monoblock push-button switch IP55 10A 250V~ with built-in light and fast terminal connection system grey Simon 44 Aqua

REF. **4490160-035**



BASIC INFORMATION

DESCRIPTION

With the collection, Simon 44 AQUA, you do not have to be concerned of its electrical mechanisms in harsh environments. With IP55 for an effective protection against dust and water and moisture, the monoblock push-button switch in a discreet tone, grey, Simon 44 AQUA, it is designed to withstand humidity and the inclemency of the weather. With a size of 84 x 75 mm and a depth 57,5 mm, it is made of metal materials with thermoplastic and trims isolated from the same component to give a further step in the security of your room; in this case, compared to a possible fire, since it can reach maximum temperatures of between -25 and 50 °C. With rocker operation and built-in indicator light light, this monoblock push-button switch is compatible with a voltage of power of 250 Volts and 10 Ampere current (with 10: 00 Amplitude modulated). It supports, in addition, a wire cross-section of 1.5 to 2.5 mm and stripping en11 mm

FINISH

Grey

COMPATIBILITY

Simon 27 mechanisms

ETIM CLASS

EC000029

MATERIAL

Thermoplastic

PACKAGING CONTENTS

Mechanism, socket and frame with rocker

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

INDICATOR FUNCTION

Yes

MONOBLOCK

Yes

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

IP RATING

IP55

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

1 element

RAL

7035

TYPE OF MECHANISM

Pivoting

IK CLASSIFICATION

07

VERSION

Single

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
11

INSTALLATION DIRECTION
Vertical

INSTALLATION TYPE
Suitable for surface 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*1 | IEC 60884-1 Ed. 3.2*2 | UNE 20315-1-1:2017*2 | UNE 20315-1-2:2017*2 | EN IEC 60670-1:2021 + A11:2021*3 | EN IEC 63000:2018

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.137

PRODUCT NET WEIGHT
0.137

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053069875

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
86

PACKAGING WIDTH
155

PACKAGING LENGTH
306

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
4.079

PACKAGING VOLUME UNIT
DMQ

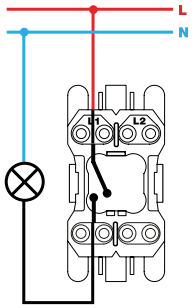
PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
1.37

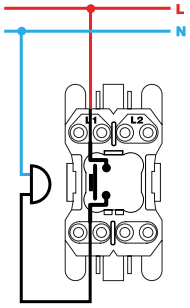
PACKAGING WEIGHT UNIT
KGM

MECANISMOS SIMON 27, 28 Y 44

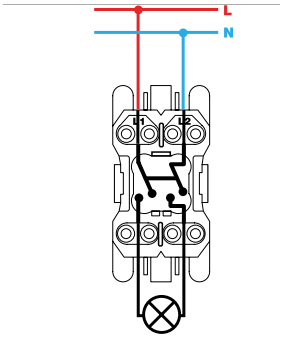
Mecanismos básicos / Basic switches



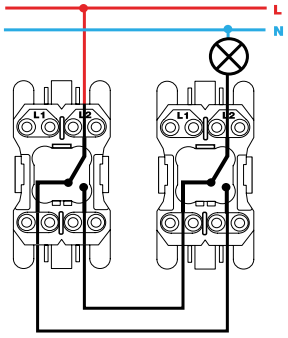
Interruptor unipolar / Single-pole switch
XX00101-XX



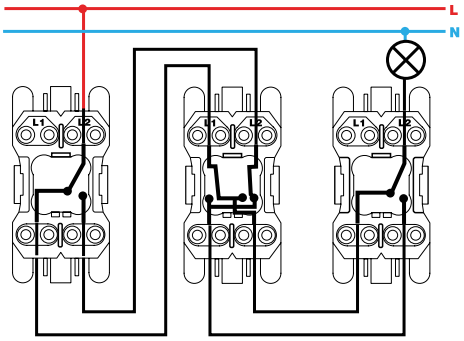
Pulsador / Push button switch
XX00150-XX



Interruptor bipolar / Double pole switch
XX00133-XX

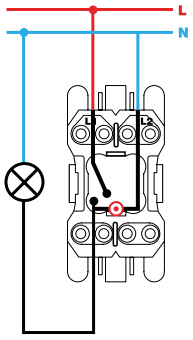


Conmutador / 2-way switch
XX00201-XX

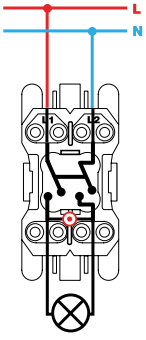


Conmutador cruce / Intermediate switch
XX00251-XX

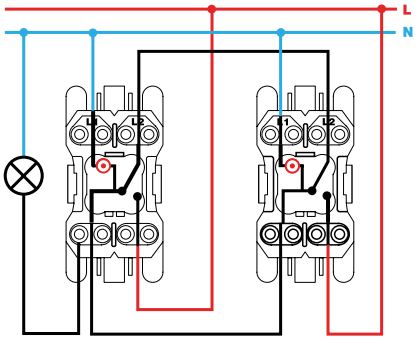
Mecanismos con piloto / Pilot switches



Interruptor unipolar / Single-pole switch
XX00102-XX

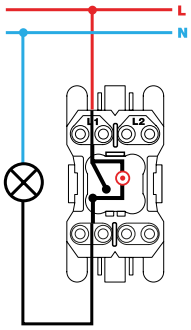


Interruptor bipolar / Double pole switch
XX00134-XX

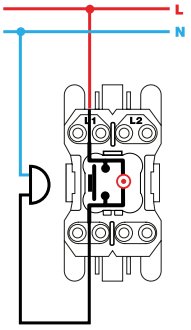


Conmutador / 2-way switch
XX00202-XX

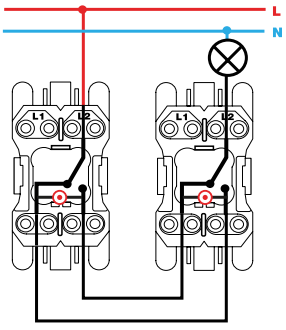
Mecanismos con luminoso / Switches with light



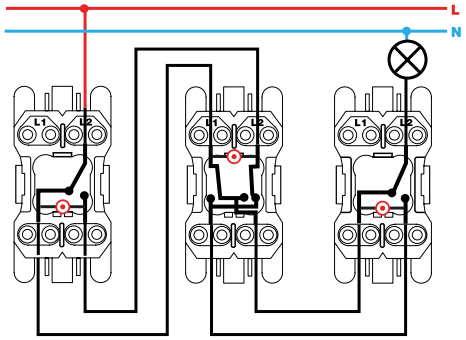
Interruptor unipolar / Single-pole switch
XX00104-XX



Pulsador / Push button switch
XX00160-XX



Conmutador / 2-way switch
XX2700204-XX



Conmutador cruce / Intermediate switch
XX2700254-XX