

Electronic push-button switch iO Simon 100

REF. 10000322-039



BASIC INFORMATION

DESCRIPTION

Simon iO electronic push button switch of the Simon 100 series, requires a power of 230V~, screw-terminal connection with a push-button rocker switch function, the number of elements that compose the product is half an element and you can find it in the category ""control mechanisms"". The wire is from 1.5 to 2.5 mm and the peeling section is recommended to be 6 mm. It is capable of the maximum performance in temperature ranges between 0°C and 40°C thanks to the manufacture of the highest quality metal components with halogen-free thermoplastic insulation, thus complying the regulation ETSI-300-220-2 v2.4.1; EN 60669-2-5: 2015; EN 50581: 2012. It is compatible with the frames of the Simon 100 series and its installation is suitable for flush mounting, so you will get the maximum performance in switches by combining them with rockers and frames of the Simon 100 Series, creating an ambience full of design, comfort and security for your home.

FINISH

Black

PACKAGING CONTENTS

Mechanism and instructions

COMPATIBILITY

Simon 100 frames

ETIM CLASS

EC001590

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CONNECTIVITY PROTOCOL

Z-wave

POWER SUPPLY (V~)

230 V~

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

IP RATING

IP20

STORAGE TEMPERATURE RANGE

(°C)

-25 - 75 °C

NUMBER OF POSSIBLE ELEMENTS

Half element

TYPE OF MECHANISM

Push button rocker switch

VERSION

Individual

INDICATOR FUNCTION

No

MONOBLOCK

No

VOLTAGE (V~)

230 V~

CURRENT (A)

10 AX

OPERATING TEMPERATURE RANGE (°C)

0 - 40 °C

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

6

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

INSTALLATION TYPE

Suitable for flush mounting

CLAW

INSTALLATION DIRECTION

Horizontal

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Screw

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2014/30/UE EMC + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60669-2-1:2004 + EN 60669-2-1:2004 A1:2009 + EN 60669-2-1:2004 A12:2010

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053146668

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.048

PRODUCT NET WEIGHT

0.048

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053146668

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

55

PACKAGING WIDTH

40

PACKAGING LENGTH

65

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

143000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

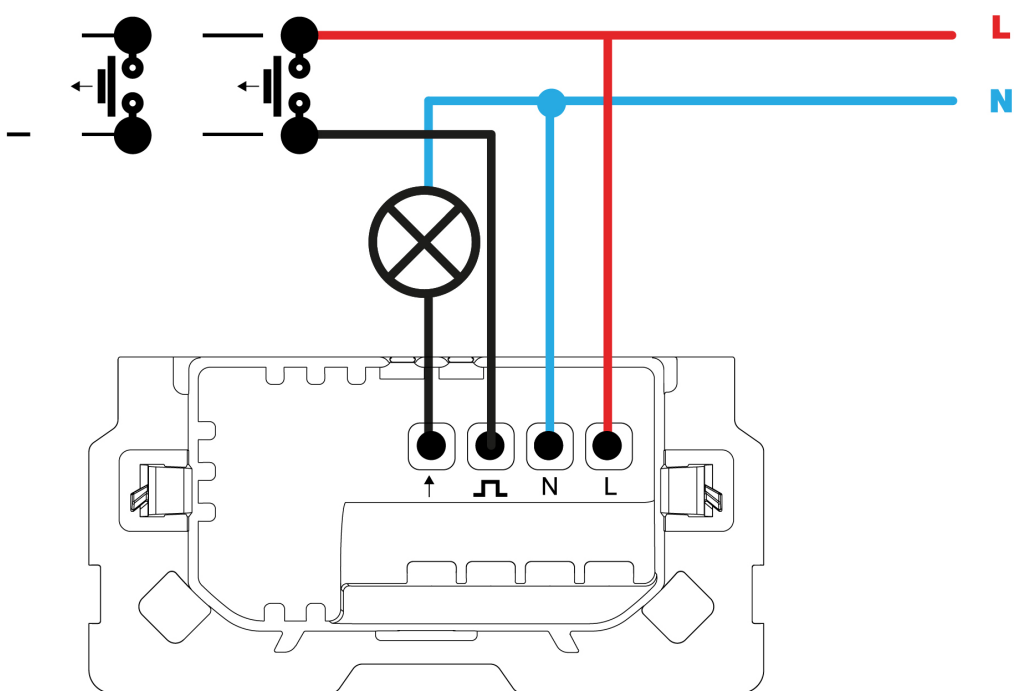
0.48

PACKAGING NET WEIGHT

0.048

PACKAGING WEIGHT UNIT

KGM



Para información más detallada consultar la hoja de instrucciones
For more detailed information check the instruction sheet