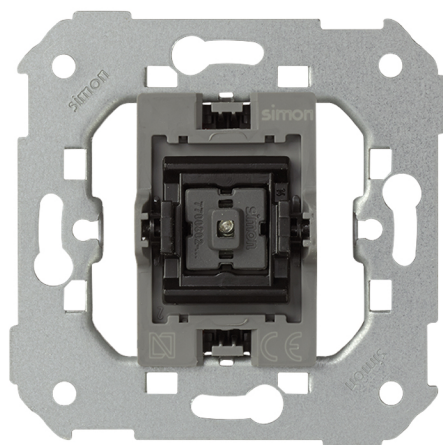


Push-button switch 10A 250V~ with built-in light and 1click® terminal connection system

REF. 7700160-039



BASIC INFORMATION

DESCRIPTION

Push-button switch that resists elements of 10 Ampere current and 250 Volt voltage. It has built in LED system and terminal connection 1click ®. Comfort and functionality in equal parts. This push-button switch can be combined with the reference 7700802-064 whether to replace the light indicator. Various components of manufacture that allow a halogen-free thermoplastic. This product is part of the Simon 77 series, which has a revolutionary system in the sector: Is based on a mechanism in which there is no need to strip cables, simply should be inserted without stripping and apply pressure in a small tab to make it very competitive the whole mechanism. More comfort, more security and more speed in any electrical installation, so that it is undoubtedly one of the best contributions in recent years in this sector., and once again, is work of Simon.

MATERIAL

Thermoplastic

COMPATIBILITY

Simon 75, Simon 82 Detail, Simon 82 Nature and Simon 82 frames

PACKAGING CONTENTS

Mechanism and instructions

ETIM CLASS

EC000029

REMARKS

Can be combined with article 7700802-064 if replacing the light indicator.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

INDICATOR FUNCTION

Yes

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

CURRENT (A)

10 A

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

CONSUMPTION INDICATOR (mA)

0.55 mA

TYPE OF MECHANISM

Pivoting

VERSION

Single

NUMBER OF POSSIBLE ELEMENTS

1 element

NOMINAL VOLTAGE (V~)

250 V~

INSTALLATION AND MAINTENANCE

CLAW

Simon 27

INSTALLATION TYPE

Suitable for surface and flush mounting

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

1 click connection (1 click®)

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60669-1:1999 + EN 60669-1:1999 A1:2002 + EN 60669-1:1999 A2:2008 + EN 60998-2-3:2004

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053256473

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING GROSS WEIGHT

0.062

PRODUCT NET WEIGHT

0.062

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053077801

UNITS CONTAINED PACKAGING

10

PACKAGING HEIGHT

82

PACKAGING WIDTH

165

PACKAGING LENGTH

223

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

3.017

PACKAGING VOLUME UNIT

DMQ

PACKAGING GROSS WEIGHT

0.62

PACKAGING NET WEIGHT

0.62

PACKAGING WEIGHT UNIT

KGM

MECANISMOS SIMON 31, 75, 77, 82 Y 88

Mecanismos básicos / Basic switches



Interrupor unipolar / Single-pole switch
XXXX101-XXX



Interrupor unipolar / Single-pole switch
7700101-039



Pulsador / Push button switch
XXXX150-XXX



Pulsador / Push button switch
7700150-039



Interrupor bipolar / Double pole switch
XXXX133-XXX



Conmutador / 2-way switch
XXXX201-XXX



Conmutador / 2-way switch
7700201-039



Conmutador cruce / Intermediate switch
XXXX251-XXX



Conmutador cruce / Intermediate switch
7700251-039



Grupo 2 interruptores / 2 switches group
XXXX398-XXX



Pulsador desconexión / Push button disconnection switch
XXXX152-XXX



Grupo dos conmutadores / 2-way switches group
XXXX397-XXX



Grupo de pulsadores desconexión / Push button switch
disconnection group XXXX395-XXX



Grupo conmutador y pulsador / 2-way and push button switch group
XXXX301-XXX



Interrupor unipolar / Single-pole switch
XXXX102-XXX



Interrupor con piloto / Push button pilot switch
7700112-039



Interrupor bipolar / Double pole switch
XXXX134-XXX



Conmutador / 2-way switch
XXXX202-XXX



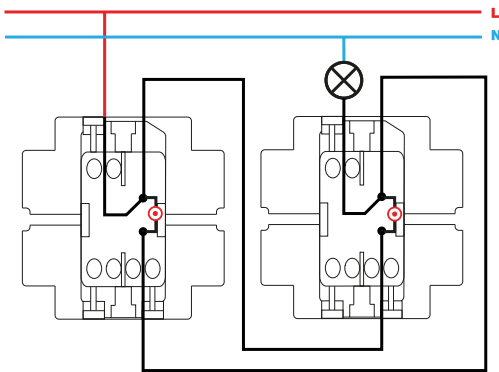
Interrupor unipolar con luminoso / Single-pole switch with light
XXXX104-XXX



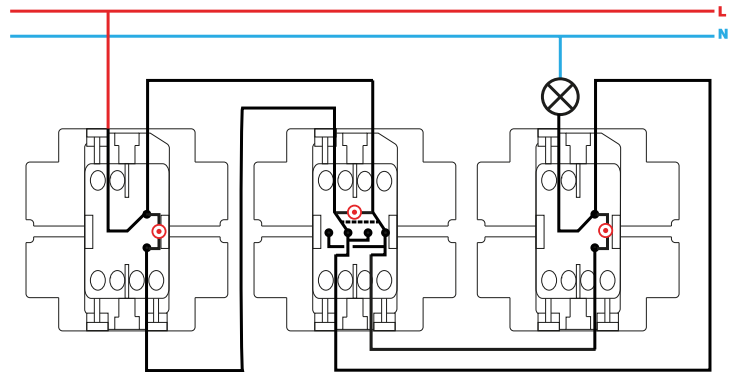
Pulsador con luminoso / Push button switch with light
XXXX160-XXX



Pulsador con luminoso / Push button switch with light
7700160-039



Conmutador con luminoso / 2-way switch with light
XXXX204-XXX



Conmutador cruce con luminoso / Intermediate switch with light
XXXX254-XXX