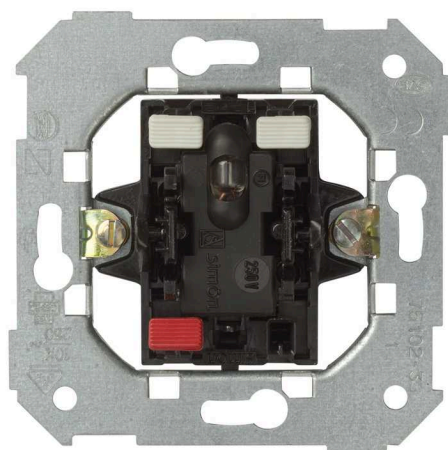


Single-pole switch 10AX 250V~ with built in pilot light and fast terminal connection system

REF. 75102-39



BASIC INFORMATION

DESCRIPTION

Single-pole switch with quick terminal connection, 10A of current and 250V of voltage. It is part of the Simon 75 series and it has a rocker operation type. This switch is suitable both for surface and flush mounting and can be combined with the reference 31803-31 in case you have to replace the indicator light. It supports a cable section of 1.5 to 2.5 mm with a stripped 11mm and can be installed in places with a temperature of between 5 and 40°C, although it can withstand extreme temperatures of -25 to 50°C. It is made of metal components with halogen-free thermoplastic insulation and in accordance with the regulations UNE-EN 60669-1:2002 + A1:2003 + A2:2009. Simon 75 is a range of products that supports multiple colour combinations and is suitable for all types of decorative spaces. It has frames in 13 finishes, intermediate pieces in 15 colours and rockers in 6 different colours. Also, this series stands out for the rectangular design of the frame trim.

COMPATIBILITY

Simon 75, Simon 82 Detail, Simon 82 Nature, Simon 82 and Simon 88 frames

PACKAGING CONTENTS

Mechanism

ETIM CLASS

EC001590

REMARKS

Can be combined with article 31803-31 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 AX	STORAGE TEMPERATURE RANGE (°C) -25 - 50 °C
CONSUMPTION INDICATOR (MA) 1 mA	IP RATING IP20	VERSION Single
NUMBER OF POSSIBLE ELEMENTS 1 element	TYPE OF MECHANISM Pivoting	VOLTAGE (V~) 250 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM) 11	INSTALLABLE IN FLUSH MOUNT JUNCTION BOX Universal	TYPE OF TERMINAL CONNECTION - FUNCTION 1 Fast
CLAW Simon 27	INSTALLATION TYPE Suitable for surface and flush mounting	

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 8421053255742	UNITARY PACKAGING GROSS WEIGHT 0.062	PACKAGING LENGTH 221
UNITARY PACKAGING HEIGHT 0	PRODUCT NET WEIGHT 0.062	PACKAGING MEASUREMENT UNIT MMT
UNITARY PACKAGING WIDTH 0	UNITARY PACKAGING WEIGHT UNIT KGM	PACKAGING VOLUME 3026595
UNITARY PACKAGING LENGTH 0	PACKAGING EAN 8421053003527	PACKAGING VOLUME UNIT MMQ
UNITARY PACKAGING MEASUREMENT UNIT MMT	UNITS CONTAINED PACKAGING 10	PACKAGING GROSS WEIGHT 0.615
UNITARY PACKAGING VOLUME 3026595	PACKAGING HEIGHT 83	PACKAGING NET WEIGHT 0.62
UNITARY PACKAGING VOLUME UNIT MMQ	PACKAGING WIDTH 165	PACKAGING WEIGHT UNIT KGM

MECANISMOS SIMON 31, 75, 77, 82 Y 88

Mecanismos básicos / Basic switches



Interruptor unipolar / Single-pole switch
XXXX101-XXX



Interruptor unipolar / Single-pole switch
7700101-039



Pulsador / Push button switch
XXXX150-XXX



Pulsador / Push button switch
7700150-039



Interruptor 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



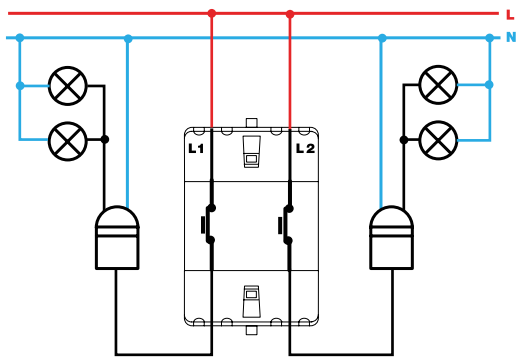
Grupo 2 interruptores / 2 switches group
XXXX398-XXX



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



Interruptor unipolar / Single-pole switch
XXXX102-XXX



Interruptor con piloto / Push button pilot switch
7700112-039



Interruptor 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