

Intermediate switch 10AX 250V~ with 1click® terminal connection system

REF. 7700251-039



BASIC INFORMATION

DESCRIPTION

This control mechanism is part of the Simon 77 series products. Consists of a crossover switch for currents of up to 10A of intensity and 250 volts. Its terminal system is by cutting to 1 click. Its rocker operation is very simple to use for the user, so that it is interactive and very user-friendly. Its installation is extremely simple, consisting of carried out by means of recessed or directly on the surface-mounted. This product offers great versatility, since it is possible to implement the signaling function by means of a signaling support and rocker with viewer, both available devices in the range of Simon products. Simon always use the best manufacturing materials to offer the best product of the market. In this way, this crossover switch is made of metal components with halogen-free insulation, which extends the life of the product. This is so because these components give this control mechanisms of great resistance and a hardness extra that in addition to increasing the security of the end product.

COMPATIBILITY

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

PACKAGING CONTENTS

Mechanism and instructions

ETIM CLASS

EC001590

REMARKS

Possibility of implementing signalling function using cradle blinking and rocker with viewer.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

INDICATOR FUNCTION

No

NOMINAL VOLTAGE (V~)

250 V~

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

CURRENT (A)

10 AX

OPERATING TEMPERATURE

RANGE (°C)

5 - 40 °C

NUMBER OF POSSIBLE ELEMENTS

1 element

TYPE OF MECHANISM

Pivoting

STORAGE TEMPERATURE RANGE

(°C)

-25 - 50 °C

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

8421053256503

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

0.066

PRODUCT NET WEIGHT

0.066

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053077788

UNITS CONTAINED PACKAGING

10

PACKAGING HEIGHT

82

PACKAGING WIDTH

165

PACKAGING LENGTH

223

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

3.027

PACKAGING VOLUME UNIT

DMQ

PACKAGING GROSS WEIGHT

0.66

PACKAGING NET WEIGHT

0.66

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



Interruptor 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