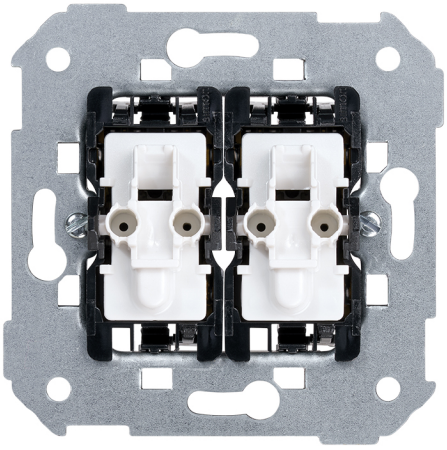
Group of 2 intermediate switches 10AX 250V~ with quick terminal connection system Simon 75

REF. **7502251-039**



BASIC INFORMATION

DESCRIPTION

The group of 2 intermediate switches 10 AX 250 V~ Series Simon 360 is a double mechanism designed for lighting control from three or more points, suitable for hallways, staircases, hotels, offices, and frequently trafficked areas. It allows for the expansion of installations with switches and intermediate switches, ensuring safe and reliable operation. This double intermediate switch 10AX 250V incorporates a quick terminal connection system, which facilitates agile installation and reduces assembly time in new construction or renovations. It accepts conductors from 1.5 to 2.5 mm^2 and is prepared for flush-mounted or surface installation in a universal box. Manufactured in compliance with the EN 60669-1 standard and the European directives LVD and RoHS, it offers electrical stability, mechanical resistance, and adequate thermal behavior within an operating range of 5 to 40 ºC. It has an IP20 protection rating for indoor use. Aesthetically and mechanically compatible with the Series Simon 360 and associated ranges, it allows the replacement of the rocker finish to adapt to different decorative environments. It is an appropriate solution for installations requiring a double intermediate switch 10AX with quick connection and high compatibility in lighting control systems.

MATERIAL

Plastic,Metal

COMPATIBILITY

Marcos Simon 82 Detail, Simon 82 Nature, Simon 82 Concept and Simon 82.

PACKAGING CONTENTS

Mechanism

ETIM CLASS

EC001590

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

CABLE SECTION ADMITTED (MM)
From 1,5 to 2,5 mm

NUMBER OF CONTACTS
8

NUMBER OF POSSIBLE ELEMENTS
1 element

FREQUENCY
50 Hz

INDICATOR FUNCTION
No

CURRENT (A)
10 AX

IP RATING
IP20

LINKABLE
No

TYPE OF MECHANISM
Press

MONOBLOCK
No

NOMINAL VOLTAGE (V~)
250 V~

OPERATING TEMPERATURE RANGE (°C)
5 - 40 °C

RECESS DIMENSION (MM)
35

STORAGE TEMPERATURE RANGE (°C)
-20 - 75 °C

VERSION
Double

NUMBER OF WIRES
8

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
11

CLAW
Simon 27

REMOVAL OF COVER
Only with tool

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal

INSTALLATION TYPE
Suitable for surface and flush 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 | 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
0.078

PRODUCT NET WEIGHT
0.078

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053091449

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
82

PACKAGING WIDTH
165

PACKAGING LENGTH
223

PACKAGING MEASUREMENT UNIT
MMT

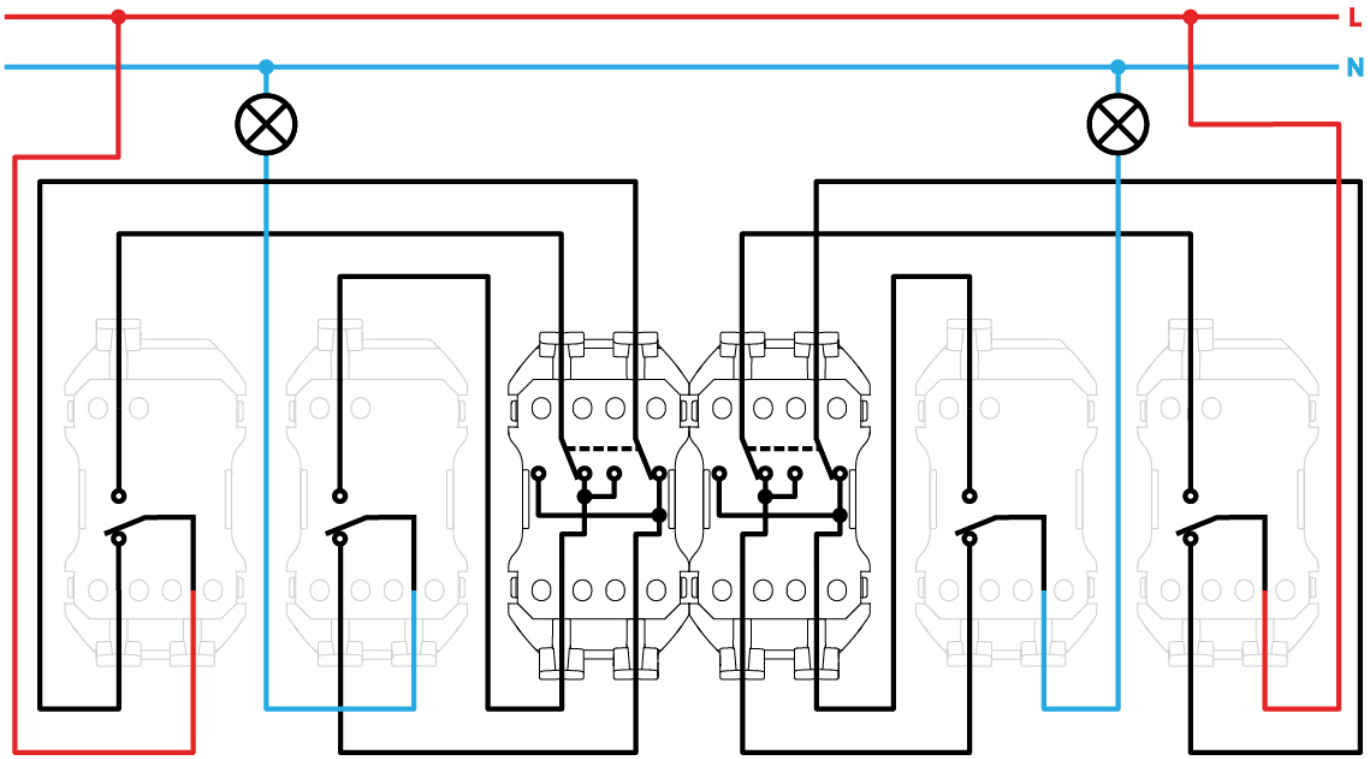
PACKAGING VOLUME
3017190

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.78

PACKAGING WEIGHT UNIT
KGM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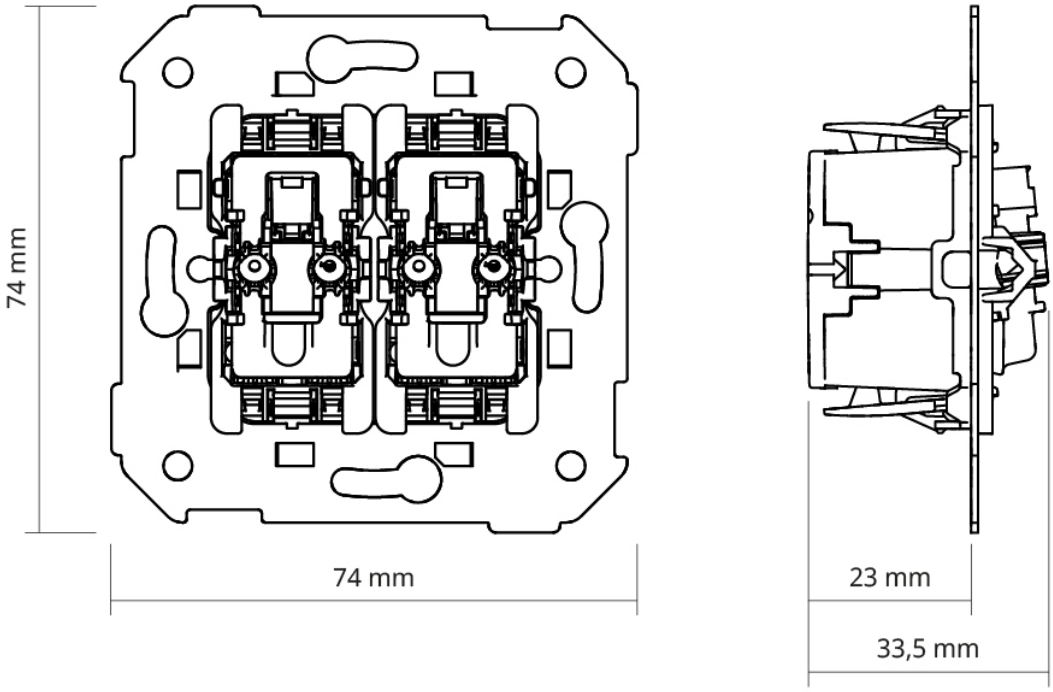
74 mm
74 mm
23 mm
33,5 mm