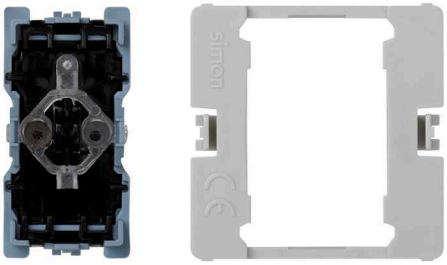
2-way switch 16AX 250V~ with pilot light and quick terminal connection system Simon K45

REF. **K302**



BASIC INFORMATION

DESCRIPTION

Ideal for working areas, the 2-way switch with pilot light of the Simon K45 collection, brings efficiency, functionality and innovation for any room. Designed for installation, flush mounted or surface-mounted, and with quick terminal connection, does not require the use of additional tools and facilitates the assembly and commissioning the mechanism. Compatible with a voltage of power of 250 Volts, and 16 AX of intensity, has a dimension of 22 x 45 mm, with a section admitted wire up to 1.5 mm and stripping of 11 mm wire It is made of metal components with halogen-free insulation and thermoplastic trim, which protects the room in case of fire and allows the set to reach maximum temperatures of -25 to 50 °C. For its correct installation, you must take into account that it is not possible to combine 2 narrow rocker for commandment mechanisms with in a adaptor plate Simon Cima-Simon K45.

COMPATIBILITY

Simon K45 enclosures for installation in the wall, floor, ceiling and furniture and Simon 500 Cima enclosures (need to be combined with the K45 to 500 Cima adaptor ref.50012088-03X)

PACKAGING CONTENTS

Mechanism and instructions

ETIM CLASS

EC001590

REMARKS

It is not possible to combine 2 narrow button control mechanisms on a Simon 500 Cima-Simon K45 adapter plate

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

Up to 1,5 mm

CONSUMPTION INDICATOR (MA)

0.55 mA

NUMBER OF POSSIBLE ELEMENTS

Half element

INDICATOR FUNCTION

Yes

CURRENT (A)

16 AX

IP RATING

IP20

TYPE OF MECHANISM

Tilting

NOMINAL VOLTAGE (V~)

250 V~

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

VERSION

Single

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

11

INSTALLATION DIRECTION

Vertical according to the direction of the mechanisms

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Fast

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal, specific Simon K45 and specific Simon 500 Cima through adaptor (ref.50012088-03X)

INSTALLATION TYPE

Suitable for surface and flush mounting

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

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
2200548

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.03

PRODUCT NET WEIGHT
0.03

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046979

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
47

PACKAGING WIDTH
47

PACKAGING LENGTH
47

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
103823

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
3

PACKAGING NET WEIGHT
0.3

PACKAGING WEIGHT UNIT
KGM