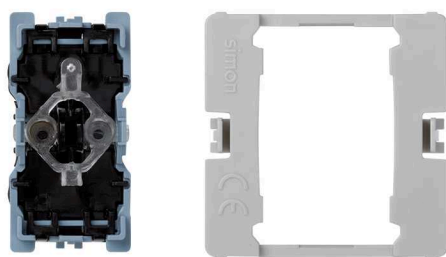


2-way switch 16AX 250V~ with quick terminal connection system Simon K45

REF. K301



BASIC INFORMATION

DESCRIPTION

With a size of 22 x 45 mm, the 2-way switch with tilting operation system of the Simon K45 collection, it offers maximum functionality and innovation for its work area. With quick terminal connection without the need to use additional tools, this 2-way switch is designed for installation both flush mounted and surface-mounted to ensure the total integration of the set in the space. Compatible with a voltage of power of 250 Volts, and 16 AX of intensity, supports a wire cross-section of up to 1.5 mm and stripping of 11 mm wire. It is made of metal components with halogen-free insulation and thermoplastic trim for greater protection of the room in case of fire. Thanks to its materials on the composition, it can reach a temperature range of 5 to 40 ° C and maximum temperatures ranging from -25 and 50 °C. It must be taken into account at the time of installation, as it is not possible to combine 2 narrow rocker for commandment mechanisms with in plates of Simon 500 to 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

CURRENT (A)

16 AX

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

CABLE SECTION ADMITTED (MM)

Up to 1,5 mm

IP RATING

IP21

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

NUMBER OF POSSIBLE ELEMENTS

Half element

TYPE OF MECHANISM

Tilting

VERSION

Single

INDICATOR FUNCTION

No

NOMINAL VOLTAGE (V~)

250 V~

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

PRODUCT NET WEIGHT

0.028

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING VOLUME

103823

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046962

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.29

UNITARY PACKAGING VOLUME
UNIT

MMQ

PACKAGING HEIGHT

47

PACKAGING NET WEIGHT

0.28

UNITARY PACKAGING GROSS
WEIGHT

0.028

PACKAGING WIDTH

47

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

47