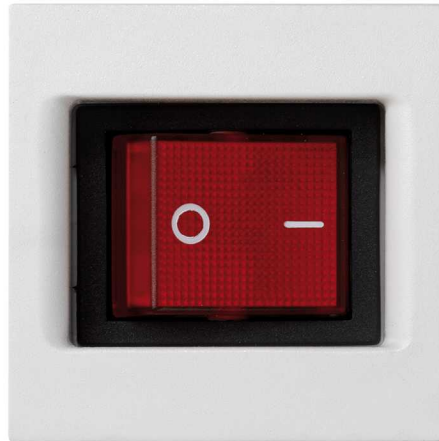


**Two-pole switch 16AX 250V~ with indicator light function
and Faston/welding terminal connection system with plate
white Simon K45**

REF. KL04/9



BASIC INFORMATION

DESCRIPTION

Double-pole switch with indicator light function and faston / welding clamping system with plate, in white colour and of the series Simon K45. It has a current of 16 AX and a voltage of 250V, in addition to presenting a operation of tilting type. This switch can be position, place in both of surface-mounted and flush mounted, in places with a temperature which is located between 5 and 40°C, approximately, although it can withstand, perfectly, extreme temperatures of -25 to 50°C. In addition, it includes the trim plate and I / O engraving and supports a section of wire up to 1.5 mm, with a stripping of 11 mm. Complies with the standards EN 60669-1: 1999 + A1: 2002 + A2: 2008 + EN 50581: 2012 and is manufactured with metal components with halogen-free insulation and thermoplastic trim, which is a material very simple cleaning since it will only need to use a soft and dry cloth, without resorting to never use cloths or abrasive cleaners that contain chlorine in its formula.

FINISH

White

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.50012088-030)

PACKAGING CONTENTS

Mechanism with plate, black and blue cabling, faston and instructions

ETIM CLASS

EC001590

REMARKS

The article includes the trim 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

IP20

RAL

9003

CONSUMPTION INDICATOR (MA)

0.5 W/h

MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

NUMBER OF POSSIBLE ELEMENTS

1 element

TYPE OF MECHANISM

Tilting

VOLTAGE (V~)

250 V~

INDICATOR FUNCTION

Yes

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

11

INSTALLATION DIRECTION

Vertical according to the direction of the mechanisms

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Faston - Solder

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-030)

INSTALLATION TYPE

Suitable for surface and flush mounting

REGULATIONS

REGULATIONS

EN 60669-1:1999+A1:2002+A2:2008 + EN 50581:2012

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

0.037

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

1472064

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436034525

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

1472064

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.37

UNITARY PACKAGING VOLUME

UNIT

MMQ

PACKAGING HEIGHT

88

PACKAGING NET WEIGHT

0.37

UNITARY PACKAGING GROSS

WEIGHT

0.037

PACKAGING WIDTH

123

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

136