# Schuko socket outlet 16A 250V~ with safety device and screw terminal connection orange Simon K45

REF. **K01/7**



## BASIC INFORMATION

### DESCRIPTION

Base de enchufe, colección Simon K45 en color naranja y en versión individual. Su tipo de embomamiento es a tornillo y está disponible en formato Schuko. La base Simon K45 naranja cuenta con dos módulos y funciona a través de la inserción. En cuanto a la intensidad o corriente nominal es de 16 A mientras que el voltaje o tensión nominal es de 250 V. Realizada en plástico, esta base de enchufe Simon K45 está confeccionada en plástico y sus dimensiones son de 45 x 45 mm. Además, cuenta con un grado de protección IP20. Perfecta para estancias pintadas y decoradas en colores tierra, ya que la base Simon K45 aporta una gran calidez a la estancia.

### FINISH

Orange

### 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

Socket outlet with trim cover

### ETIM CLASS

EC000125

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

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

### NUMBER OF CONNECTIONS PER TERMINAL
2 connections per terminal (1 input / 1 output)

### DIELECTRIC STRENGTH
Without perforation or contournament with 2000 V at 50H during 1 minute

### FORMAT
Schuko

### HEAT RESISTANCE (°C)
+125°C (according rule IEC 60695-10-2)

### INDICATOR FUNCTION
No

### INSULATION RESISTANCE (V-MΩ)
>5M? At 500 V

### CURRENT (A)
16 A

### IP RATING
IP20

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

### TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 a 60° C

### TYPE OF MECHANISM
Insertion

### NUMBER OF MODULES
2 modules

### MONOBLOCK
No

### NOMINAL VOLTAGE (V~)
250 V~

### RAL
2009

### NUMBER OF SOCKETS
1

### VERSION
Single

## INSTALLATION AND MAINTENANCE

### CABLE STRIPPING NECESSARY (MM)
12

### EXTINGUISHING (°C)
+850 °C / 30 seconds (GWFI in accordance with standard IEC 60695-10-2)

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal, specific Simon K45 and specific Simon 500 Cima using adaptor ref.50012088-03X

### INSTALLATION DIRECTION
Vertical according to the direction of the mechanisms

### INSTALLATION TYPE
Suitable for surface and flush mounting

### REMOVAL OF THE SOCKET
Only with tool

### TYPE OF TERMINAL CONNECTION - FUNCTION 1
Screw

### NUMBER OF TERMINALS
3 inputs / outputs

## REGULATIONS

REGULATIONS

Dir. 2011/65/UE RoHS + post. mod.|EN IEC 63000:2018|IEC 60884-1 Ed. 3.2|UNE 20315-1-1:2017|UNE 20315-1-2:2017|DS 60884-2-D1:2023

## LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.45

PRODUCT NET WEIGHT
0.045

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053123157

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
49

PACKAGING WIDTH
101

PACKAGING LENGTH
245

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
1212505

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.48

PACKAGING NET WEIGHT
0.45

PACKAGING WEIGHT UNIT
KGM