

**Schuko socket outlet 16A 250V~ with safety device,
indicator light and screw terminal connection red Simon
K45**

REF. KL01/6



BASIC INFORMATION

DESCRIPTION

Gracias a la serie Simon K45 la conectividad en los distintos puestos de trabajo está asegurada, así como la máxima protección y seguridad de todos los empleados. Dentro de las distintas bases de enchufes, podemos encontrarnos con esta base de enchufe Schuko (16 Amperios y 250 Voltios) con dispositivo de seguridad incorporado, indicador luminoso y tipo de embornamiento a tornillo. Acabado en rojo, lo que le dará un toque diferente a tu instalación eléctrica. Esta base está fabricada en materiales metálicos con aislamiento termoplástico autoextinguible y libre de halógenos que garantiza, de esta manera, la no propagación de llama en caso de incendio y la baja toxicidad en caso de emisión de humos. Un seguro de vida, nunca mejor dicho. Sus dimensiones son de 45 x 45 mm y su profundidad de 39 milímetros. La sección de cable que admite es de 1,5 a 2,5 milímetros. El pelado de cable, por su parte, de 12 milímetros.

FINISH

Red

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 plug with trim cover and indicator light

ETIM CLASS

EC000125

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

INDICATOR FUNCTION

Yes

TYPE OF MECHANISM

Insertion

CABLE SECTION ADMITTED (MM)

1,5 to 2,5 mm

INSULATION RESISTANCE (V-MΩ)

>5M? At 500 V

NUMBER OF MODULES

2 modules

NUMBER OF CONNECTIONS PER TERMINAL

2 connections per terminal (1 input / 1 output)

CURRENT (A)

16 A

MONOBLOCK

No

DIELECTRIC STRENGTH

Without perforation or contournement with 2000 V at 50H during 1 minute

IP RATING

IP20

NOMINAL VOLTAGE (V~)

250 V~

FORMAT

Schuko

MAINTENANCE

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

RAL

3002

NUMBER OF SOCKETS

1

HEAT RESISTANCE (°C)

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

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 a 60° C

VERSION

Single

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

12

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal, specific Simon K45 and specific Simon 500 Cima using adaptor ref.50012088-03X

REMOVAL OF THE SOCKET

Only with tool

EXTINGUISHING (°C)

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

INSTALLATION DIRECTION

Vertical according to the direction of the mechanisms

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

INSTALLATION TYPE

Suitable for surface and flush mounting

NUMBER OF TERMINALS

3 inputs / outputs

REGULATIONS

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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

PRODUCT NET WEIGHT

0.048

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

1212505

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8421053123324

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

121251

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.52

UNITARY PACKAGING VOLUME

UNIT

MMQ

PACKAGING HEIGHT

49

PACKAGING NET WEIGHT

0.48

UNITARY PACKAGING GROSS

WEIGHT

0.048

PACKAGING WIDTH

101

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

245