

Schuko socket outlet 16A 250V~ with safety device and quick terminal connection aluminium Simon K45

REF. K11/8



BASIC INFORMATION

DESCRIPTION

The Simon K45 socket outlet in aluminium colour is of type of quick terminal connection and Schuko format. Account, as well as all the sockets of the range, with safety shutter, as well as with two modules. It works by insertion and it has a voltage of 250V and a power of 16 A, it also offers the possibility of that you can link, direct, with the socket outlets without having to braid or paste the cables, just by using the reference AC11. With Simon K45 a convergence of solutions, data, protection and multimedia solutions in any type of installation, either on the ceiling, furniture or wall. All the designs of Simon K45 have been made of a careful to caja perfectly with the decoration of your home and of any room where you want to place them.

FINISH

Aluminium

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.50012088-033)

PACKAGING CONTENTS

Socket plug with trim cover and installation manual

ETIM CLASS

EC000125

REMARKS

Ability to link socket plugs directly without stripping or twisting cables, with article No. AC11

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

1,5 to 2,5 mm

AVAILABLE IN

Shucko and french format

NUMBER OF CONNECTIONS PER TERMINAL

2 connections per terminal

DIELECTRIC STRENGTH

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

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

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

KIT AVAILABILITY

No

LINKABLE

Yes, using accessory AC11

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

NUMBER OF SOCKETS

1

VERSION

Single

VOLTAGE (V~)

250 V~

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.50012088-033

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

Fast

NUMBER OF TERMINALS

2 inputs and 3 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 EAN CODE

8421053263914

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING VOLUME

121251

UNITARY PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING GROSS WEIGHT

0.053

PRODUCT NET WEIGHT

0.053

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053122945

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

0.58

PACKAGING NET WEIGHT

0.53

PACKAGING WEIGHT UNIT

KGM