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

REF. **K11/27**



BASIC INFORMATION

DESCRIPTION

La base de enchufe schuko K11/27 de la serie Simon K45 cuenta con unas medidas de 45x45 mm y un avanzado dispositivo de seguridad con conexión rápida de 2 módulos y unos originales acabados en color verde. Nuestro componente está diseñado con materiales metálicos libre de halógenos que presentan un aislamiento termoplástico autoextinguible para garantizar que, de haber incendio, la llama no se propague y haya una baja toxicidad en caso de emisión de humos. Además, es compatible con elementos de hasta 250 Voltios de tensión y 16 Amperios de Intensidad y ofrece la posibilidad de enlazar bases de enchufe sin tener que pelar ni trenzar los cables utilizando la referencia AC11. Y es que, si de algo se caracteriza la colección Simon K45 es por ser la solución perfecta para nuestros clientes más exigentes, garantizando la mayor calidad y una constante innovación en nuestros productos, cumpliendo siempre con las normativas europeas. Porque en Simon nos preocupamos por ofrecer la mayor seguridad para tu hogar.

FINISH

Green

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 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

NUMBER OF CONNECTIONS PER TERMINAL
2 connections per terminal

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

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 60º C

TYPE OF MECHANISM
Insertion

NUMBER OF MODULES
2 modules

MONOBLOCK
No

NOMINAL VOLTAGE (V~)
250 V~

RAL
6016

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
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 PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
121251

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.058

PRODUCT NET WEIGHT
0.058

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053122891

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
0.58

PACKAGING WEIGHT UNIT
KGM