

TV socket single IEC female with trim plate white Simon K45

REF. K102B/9



BASIC INFORMATION

DESCRIPTION

This TV socket belongs to the series of Simon products K45. It is a single socket, female IEC and is included trim cover. The product is installed with a lot of ease and allows two options, do it by flush mounted or directly on the surface-mounted. Measures 22.5 x 45 millimetres. The maximum recommended length of cabling is 90 metres (RG-6 wire). Its clamping is carried out by welding and works by insertion. Its traditional white colour, it will make it the perfect quedé where it is installed, without break with the harmony appearance of the place. The socket is made of metal components with self-extinguishing and halogen-free thermoplastic insulation.. It is a material of high quality, which gives the product a resistance that extends its service life assuring an optimal operation, but also the socket is capable of not propagate the spread in case of fire and reduces the toxicity of smoke.

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

Single TV socket, female IEC

ETIM CLASS

EC000439

REMARKS

Maximum wire length recommended; 90 metres (RG-6 cable). For additional information, please read the product instruction sheet

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

FORMAT

IEC

RAL

9003

CABLE SECTION ADMITTED (MM)

From 6 to 8 mm

IP RATING

IP20

STORAGE TEMPERATURE RANGE

(°C)

-25 - 50 °C

CONNECTOR TYPE

TV

MAINTENANCE

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

VERSION

Single

NUMBER OF CONTACTS

1

NUMBER OF WIRES

1

NUMBER OF POSSIBLE ELEMENTS

1/2 element

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

INSTALLATION AND MAINTENANCE

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

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Dir. 2014/30/UE EMC | Dir. 2011/65/UE RoHS + post. mod. | EN 50083-2:2012 + A1:2015 | EN IEC 63000:2018

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

0.015

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

911400

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046504

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

1.41

UNITARY PACKAGING VOLUME

UNIT

MMQ

PACKAGING HEIGHT

70

PACKAGING NET WEIGHT

0.15

UNITARY PACKAGING GROSS
WEIGHT

0.015

PACKAGING WIDTH

93

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

140