

TV socket single IEC male with trim plate white Simon K45

REF. K120A/9



BASIC INFORMATION

DESCRIPTION

Single TV socket, male IEC of the series Simon K45 includes the trim plate in white colour. It is a classic in terms of connectors, which allows an easy installation and a perfect appearance to be installed in any space. The connector has a screw terminal connection and the maximum length of cabling recommended is 90 metres (RG-6 wire). This is the individual version of a single element, which can be installed in two different ways: surface-mounted or flush-mounted. The connectors of the series Simon K45 are manufactured with metal components with self-extinguishing, halogen-free thermoplastic insulation. These materials enhance the security in its use, as it does not propagate the spread in case of fire and smoke is minimized, avoiding, in addition, toxicity. One of the main features of these connectors is that support a very variable temperature, from the most low up to the highest, which increases a very long the security. The dimensions of this socket television with one connector are 45 x 45 millimetres. And maintenance is very simple, as you just need to clean it with a soft, dry cloth.

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, male 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 item

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

REGULATIONS

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

0.032

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING VOLUME

1472064

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436043763

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.32

UNITARY PACKAGING VOLUME
UNIT

MMQ

PACKAGING HEIGHT

88

PACKAGING NET WEIGHT

0.32

UNITARY PACKAGING GROSS
WEIGHT

0.032

PACKAGING WIDTH

123

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

136