

TV socket single IEC female with trim plate black Simon K45

REF. K102B/14



BASIC INFORMATION

DESCRIPTION

Maximise the functionality of its with the single TV socket, female IEC of Simon K45 with a trim plate, in welding and finishes of black, it is designed for installation both in surface-mounted and recessed, providing versatility in the assembly to adapt to the specific needs of each room. Made of metal materials with halogen-free thermoplastic isolated, prevent the propagation of the flame and tact by smoke in case of fire, reaching maximum temperatures ranging from -25 and 50°C. The single TV socket, female IEC of the range K45, supports a wire cross-section of 6-8 mm, with a maximum length of 90 metres RG-6 cabling. Avoid interference and maximizar the functionality of its connection, with the security, innovation and versatility of the range Simon K45 single socket, female IEC.

FINISH

Black

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.50012088-038)

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

7021

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-
038)

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

0.015

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING VOLUME

911400

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046511

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

91140

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.15

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