

# Mini jack connector female with trim plate black Simon K45

REF. K123B/14



## BASIC INFORMATION

### DESCRIPTION

Female mini jack connector with trim plate in black colour of the series Simon K45. This connector has a screw terminal connection and where the type of operation is by insertion. It measures 22.5 x 45 mm and it is suitable for both surface-mounted and flush-mounted installation in rooms where the temperature is located between 5 and 40°C, approximately, although it can also withstand extreme temperatures of -25 to 50°C. The maximum length that allows you to of cabling is 30 meters and whenever a wire with a diameter of from 0.2 to 0.5 mm When cleaning this mini jack connector of the series Simon K45 just vas to take a soft and dry cloth and never use any type of a cloth and / or abrasive cleaner with chlorine among some of its components, as it could be damaged or make the connector is not worked.

### 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

Female mini jack connector, wire cable tie and instruction sheet

### ETIM CLASS

EC000018

### REMARKS

Maximum wire length recommended; 30 meters For additional information, please read the instruction sheet

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### FORMAT

Mini-Jack

### RAL

7021

### CABLE SECTION ADMITTED (MM)

From 0,2 to 0,5 mm

### IP RATING

IP20

### STORAGE TEMPERATURE RANGE

(°C)

-25 - 50 °C

### CONNECTOR TYPE

Mini-Jack

### MAINTENANCE

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

### VERSION

Single

### NUMBER OF CONTACTS

3

### NUMBER OF WIRES

3

### 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. 2011/65/UE RoHS + post. mod. | EN IEC 63000:2018

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8426436064768

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

0.018

### PRODUCT NET WEIGHT

0.018

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8426436064768

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

50

### PACKAGING WIDTH

42

### PACKAGING LENGTH

50

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

0.012

### PACKAGING VOLUME UNIT

HLT

### PACKAGING GROSS WEIGHT

0.018

### PACKAGING NET WEIGHT

0.018

### PACKAGING WEIGHT UNIT

KGM