Mini jack connector female with trim plate aluminium Simon K45

REF. **K123B/8**



BASIC INFORMATION

DESCRIPTION

Female mini jack connector with trim plate in aluminium colour of the series Simon K45 fan, it has a screw terminal system and works by insertion. Supports a cabling with a maximum length is 30 meters and whose diameter is from 0.2 to 0.5 mm This connector, it can be installed both in surface-mounted and flush-mounted and always in places where the temperature is located between 5 and 40ºC, although it ' s true that is capable of withstanding temperatures between -25 and 50ºC. The mini jack connector of the series Simon K45 is manufactured with metal components with self-extinguishing, halogen-free thermoplastic insulation, which makes it is to ensure that they are not occur propagate propagating (if a fire) or toxic levels are underlines (if producing smoke). It measures 22.5 x 45 mm and its cleaning is simple and quick. Just wipe it with a soft, dry cloth and nothing to use any abrasive cleaner with chlorine.

FINISH

Aluminium

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.50012088-033)

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 product instruction sheet

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

CABLE SECTION ADMITTED (MM)
From 0,2 to 0,5 mm

CONNECTOR TYPE
Mini-Jack

NUMBER OF CONTACTS
3

NUMBER OF POSSIBLE ELEMENTS
1/2 element

FORMAT
Mini-Jack

IP RATING
IP20

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

OPERATING TEMPERATURE RANGE (°C)
5 - 40 °C

STORAGE TEMPERATURE RANGE (°C)
-25 - 50 °C

VERSION
Single

NUMBER OF WIRES
3

INSTALLATION AND MAINTENANCE

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-033)

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
8426436064744

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
8426436064744

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