BNC connector 75 Ohms female with trim plate aluminium Simon K45

REF. **K102D/8**



BASIC INFORMATION

DESCRIPTION

The series Simon K45 stands out for the development of the best connectors and base plates for multimedia devices. In this range we find the BNC 75 Ohms female connector with trim plate with aluminium finish, an element that has dimensions of 22.5x45 mm and is suitable for surface-mounted and recess. With welding clamping and a type of insertion operation, this connector has a wire section from 0.2 to 0.5 mm The strength of its structure is obtained from the metal components with self-extinguishing and halogen-free thermoplastic insulation. with which it has been designed, a material that guarantees no flame propagation in case of fire and the low toxicity in case of smoke. Also, the maximum recommended length of cabling is 90 metres (RG-6 wire). For more information, please refer to the product instruction sheet.

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

BNC 75 Ohms female connector

ETIM CLASS

EC000018

REMARKS

Maximum wire length recommended; 90 metres (RG-6 cable). 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
BNC

NUMBER OF CONTACTS
1

NUMBER OF POSSIBLE ELEMENTS
1/2 element

FORMAT
BNC

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
2

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 PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.016

PRODUCT NET WEIGHT
0.016

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436050235

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
70

PACKAGING WIDTH
93

PACKAGING LENGTH
140

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
911400

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
14.6

PACKAGING NET WEIGHT
0.16

PACKAGING WEIGHT UNIT
KGM