Satellite socket single F type female with trim plate aluminium Simon K45

REF. **K102C/8**



BASIC INFORMATION

DESCRIPTION

If you are looking for security, innovation and functionality in its satellite socket, Simon K45 is what you need. With trim cover, finished in Aluminium and connection by welding, the single F type satellite Simon K 45, it is designed to maximize the effectiveness and security of their room. Composed of halogen-free thermoplastic materials, it provides security against fire to prevent the flame spread and toxicity by smoke and, in addition, reaching temperatures of between -25 and 50ºC. Designed for installation both recessed and surface-mounted, it accepts a maximum length of cabling 90 metres (RG-6 type) and cable section of 6-8mm. Thanks to its trim cover, its finishes in Aluminium, and the guarantee of security and high performance of all the collection Simon K45, the SAT single F type, it fits perfectly into the space, maximizing the features and possibilities of connection appropriate to each need.

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

Simple F type female satellite socket

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

CABLE SECTION ADMITTED (MM)
From 6 to 8 mm

CONNECTOR TYPE
SAT

NUMBER OF CONTACTS
1

NUMBER OF POSSIBLE ELEMENTS
1/2 element

FORMAT
SAT

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
1

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. 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

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
91140

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.136

PRODUCT NET WEIGHT
0.136

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046665

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
1.36

PACKAGING NET WEIGHT
1.36

PACKAGING WEIGHT UNIT
KGM