USB 2.0 connector type A female with trim plate aluminium Simon K45

REF. **K128B/8**



BASIC INFORMATION

DESCRIPTION

USB 2.0 type A female connector, series Simon K45. The trim plate of the product is committed to a beautiful finished in aluminium, the type of rocker operation of the connector is screwed, making it very simple installation. The maximum length of cabling that is recommended for this type of connectors of the series Simon K45 varies depending on the device to be used, for low-speed devices (keyboards, mice, etc.), it is recommended to a maximum of 5 metres wire; for high-speed devices (printers, hard drives, etc.) the recommendations are a maximum of 5 metres wire. This USB connector is the individual version of a single element and one module, it is possible to install it on the surface-mounted or flush-mounted and withstands temperatures very high. It is manufactured from metal components, isolated thermoplastically, insulation. In this way, the security during their use is full. With measures 22.5 x 45 millimetres, the Simon K45 USB 2.0 connector, offers enormously versatility and quality.

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 type A USB 2.0 connector, wire cable tie and instruction sheet

ETIM CLASS

EC000018

REMARKS

Maximum wire length recommended; 5 metres for low-speed devices (keyboards, mice) and 2.2 metres for high-speed devices (printers, hard drives, etc.) 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
USB

NUMBER OF CONTACTS
5

NUMBER OF POSSIBLE ELEMENTS
1/2 element

FORMAT
USB

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
5

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
8426436064775

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.023

PRODUCT NET WEIGHT
0.023

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436064775

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
0.023

PACKAGING NET WEIGHT
0.023

PACKAGING WEIGHT UNIT
KGM