

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 finish 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

REVISION

+34 2.0

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 WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8426436064775

PACKAGING VOLUME

0.012

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

HLT

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

50

PACKAGING GROSS WEIGHT

0.023

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

42

PACKAGING NET WEIGHT

0.023

UNITARY PACKAGING GROSS
WEIGHT

0.023

PACKAGING LENGTH

50

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.023