

HDMI connector type A female with trim plate aluminium Simon K45

REF. K129B/8



BASIC INFORMATION

DESCRIPTION

To obtain videos high definition and audio without Optimiser of a gear to another, Simon K45 offers the HDMI connector type A female with trim plate of Aluminium. This HDMI connector, K45, it can be installed in surface-mounted or flush-mounted, without the need for tools of screws. With a size 22.5 x 45 mm, supports a wire length of 5 meters for category 1 patch cords, designed for transmission of video 720p and up to 1080i; and 12 metres for category 2 patch cords, for video superior quality to 1080i. Made of thermoplastic materials halogen-free, prevents the flame spread and smoke poison in case of fire. The HDMI connector type A of the K45 range, it offers the best performance in a single wire: Maximum image quality and sound, easy to install and functionality appearance and technique. As well, Simon K45, it adapts to the needs of the market with its innovative products, versatile and functional.

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 HDMI connector and instruction sheet

ETIM CLASS

EC000018

REMARKS

Maximum wire length recommended; 5 metres for category 1 patch cords (video streaming up to 720p or 1080i) and 12 metres for category 2 patch cords (video streaming at 1080p or higher). For additional information, please read the product instruction sheet

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

FORMAT

HDMI

OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

REVISION

+34 2.0

IP RATING

IP20

STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

CONNECTOR TYPE

HDMI

MAINTENANCE

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

VERSION

Single

NUMBER OF POSSIBLE ELEMENTS

1/2 element

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

8426436064805

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8426436064805

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

0.026

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

42

PACKAGING NET WEIGHT

0.026

UNITARY PACKAGING GROSS
WEIGHT

0.026

PACKAGING LENGTH

50

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.026