VGA HD15 female connector with trim plate aluminium Simon K45

REF. **K100A/8**



BASIC INFORMATION

DESCRIPTION

Connector in aluminium colour of the series Simon K45. It is a VGA HD15 female connector and has a trim plate. It has a welded terminal connection and works with insertion. The maximum recommended length of cabling to use with this connector is 20 meters and is a connector suitable for use in both surface and flush mounting. It is a connector that it can be installed in rooms with a temperature between 5 and 40ºC, although it can withstand temperatures between 5 and 40ºC. The connector of the series Simon K45 is manufactured with metal components and self-extinguishing and halogen-free thermoplastic insulation. This material is perfect in case of fire and smoke, preventing flame spread and high toxicity. It measures 22.5 x 45 mm and to clean it use a soft, dry cloth and never cloths and / or cleaners that are abrasive or contain any level of chlorine in their formula.

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

VGA HD15 female connector

ETIM CLASS

EC000018

REMARKS

Maximum wire length recommended; 20 meters 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

VGA

NUMBER OF CONTACTS

15

NUMBER OF POSSIBLE ELEMENTS

1/2 element

IP RATING

IP20

MAINTENANCE

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

OPERATING TEMPERATURE RANGE (ºC)

5 - 40 ºC

STORAGE TEMPERATURE RANGE (ºC)

-25 - 50 ºC

VERSION

Single

NUMBER OF WIRES

10

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
70

UNITARY PACKAGING WIDTH
93

UNITARY PACKAGING LENGTH
140

UNITARY PACKAGING MEASUREMENT UNIT
MMT

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
8426436046238

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
70

PACKAGING WIDTH
93

PACKAGING LENGTH
140

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
45.57

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
1.54

PACKAGING NET WEIGHT
0.16

PACKAGING WEIGHT UNIT
KGM