Voice and data flat plate without dust cover for 1 element with 2 RJ45 connectors category 6 UTP white Simon K45

REF. **KB096U/9**



BASIC INFORMATION

DESCRIPTION

Between connectors and plates for voice and data connections of Simon is available this flat base plate of voice and data. Does not include dust shutter and has a single element and 2 RJ45 category 6 UTP. It has a beautiful finish is white in colour and is part of the series Simon K45. It can be installed flush mounted or surface-mounted. The snap-fit is performed by Keystone I, II, ATT, Avaya. The connection of this plate in individual version and half element is made by means of insertion tool. It is possible to find the product both for one as for two RJ45 connectors. To combine the plate in vertical enclosures, such as columns holder or Teleblock, channels, mechanism, you have to use the 90 ° positioner Simon reference (: K66). The dimensions of the plate are 45 x 45 millimetres and a depth of 8.5 millimetres. It is manufactured from high quality materials, they bet for the metal components with thermoplastic insulation and halogen-free. This means that support very variable temperature, that arrive at the + 60 degrees centigrade maximum.

FINISH

White

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.50012088-030)

PACKAGING CONTENTS

Flat voice and data plate without dust cover, RJ45 category 6 UTP connectors and installation manual

ETIM CLASS

EC000018

REMARKS

When combining the voice and data plate in vertical housings (mini columns, columns, Teleblock, channels, mechanism holders, etc.) you must use the 90º positioner (ref. K66) to guide the plate into a vertical position.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

CABLE SECTION ADMITTED (MM)
22-26 AWG wiring

RJ45 CONNECTION
With insertion tool

CONNECTOR CHARACTERISTICS
Category 6 UTP

RJ45 CONNECTORS
Included in voice and data plate

MAX TEMP DURING CONSTRUCTION WORK (°C)
+60° C

DUST PROTECTION
No

FORMAT
RJ45

IP RATING
IP20

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

TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 to 60° C

NUMBER OF MODULES
Half

PLATE TYPE
Flat

RAL
9003

RJ45 ADAPTOR MODULE
Included in voice and data plate

SNAP-FIT RJ45 PLATES
Keystone I, II, ATT®/Avaya®

SNAP-FIT TYPE
Keystone I, II, ATT®/Avaya®

VERSION
Single

INSTALLATION AND MAINTENANCE

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-030)

INSTALLATION DIRECTION
Vertical according to the direction of the mechanisms

INSTALLATION TYPE
Suitable for surface and flush mounting

REMOVAL OF THE PLATE
Only with tool

REGULATIONS

REGULATIONS
Directive 2011/65/UE RoHS + post. mod. | EN IEC 63000:2018 | EN 50173-1:2018*1

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.033

PRODUCT NET WEIGHT
0.033

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436032040

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
88

PACKAGING WIDTH
123

PACKAGING LENGTH
136

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
1472064

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.33

PACKAGING NET WEIGHT
0.33

PACKAGING WEIGHT UNIT
KGM