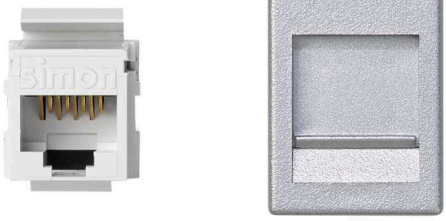
# Voice and data flat plate with dust cover for 1 element and 1 RJ45 connector category 6 UTP aluminium Simon K45

REF. **KA96U/8**



# BASIC INFORMATION

## DESCRIPTION

Flat base plate with dust cover and in aluminium colour of the series Simon K45. It is a plate that is used for voice and data with dust cover and 1 element and an RJ45 connector category 6 FTP Keystone I, II, ATT ® / Avaya ®. It has been designed according to the regulation TIA 568 C. 2 and is suitable for position, place both in surface-mounted and recessed in rooms where the temperature is between -5 and the most of 60 ° C It measures 45 x 45 mm and 30 mm depth and is a plate that uses cabling 22-26 AWG and have been used in their manufacture metal components with thermoplastic insulation and self-extinguishing halogen-free. Thanks to these materials avoid the flame spread in case of fire, as well as the high toxicity. Its cleaning is something very simple, as you will only have to clean the plate with a soft, dry cloth.

## 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

Voice and data flat plate with dust cover and RJ45 category 6 UTP connector

## 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 (ºC)
+60º C

### DUST PROTECTION
Yes

### 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 (ºC)
-5 to 60º C

### NUMBER OF MODULES
Four

### PLATE TYPE
Flat

### RJ45 ADAPTOR MODULE
Supplied with the 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.50012088-033)

### 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
91140

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.02

PRODUCT NET WEIGHT
0.02

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046177

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
70

PACKAGING WIDTH
93

PACKAGING LENGTH
140

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
911400

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.2

PACKAGING WEIGHT UNIT
KGM