

## Voice and data flat plate with dust cover for 1 element and 2 RJ45 connectors category 6 UTP black Simon K45

REF. KB96U/14



## BASIC INFORMATION

### DESCRIPTION

Flat base plate with dust cover with 1 element for data and voice of the series Simon K45 black in colour, it is a plate with 2 category 6 UTP RJ45 connectors of Keystone I, II, ATT ® / Avaya ®. It measures 45 x 45 x 42,9 mm and works with cabling 22-24 AWG. It is made of metal components with halogen-free, self-extinguishing thermoplastic insulation that facilitates no flame spread in case of fire, if there is a fire and low toxicity in the event of smoke. It is a plate suitable for surface or flush mounting in rooms with a temperature of between - 5 and 60 ° C and to clean it, just use a soft, dry cloth and not to use any abrasive cleaner with chlorine. In addition, it has been manufactured according to the regulation TIA 568 C. 2, so that complies with all the quality standards.

### FINISH

Black

### 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.50012088-038)

### PACKAGING CONTENTS

Flat voice and data plate with dust cover, category 6 UTP RJ45 connector 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 90° positioner (ref. K66) to guide the plate into a vertical position.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### DUST PROTECTION

Yes

### PLATE TYPE

Flat

### CABLE SECTION ADMITTED (MM)

22-26 AWG wiring

### FORMAT

RJ45

### RAL

7021

### RJ45 CONNECTION

With insertion tool

### IP RATING

IP20

### RJ45 ADAPTOR MODULE

Supplied with voice and data plate

### CONNECTOR CHARACTERISTICS

Category 6 UTP

### MAINTENANCE

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

### SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

### RJ45 CONNECTORS

Included in voice and data plate

### SNAP-FIT TYPE

Keystone I, II, ATT®/Avaya®

### MAX TEMP DURING

### CONSTRUCTION WORK (°C)

+60° C

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

### VERSION

Single

### NUMBER OF MODULES

Half

## INSTALLATION AND MAINTENANCE

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-038)

### 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

### PRODUCT NET WEIGHT

0.035

### PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING VOLUME

1472064

### UNITARY PACKAGING LENGTH

0

### PACKAGING EAN

8426436042537

### PACKAGING VOLUME UNIT

MMQ

### UNITARY PACKAGING VOLUME

0.3

### UNITS CONTAINED PACKAGING

10

### PACKAGING GROSS WEIGHT

0.39

### UNITARY PACKAGING VOLUME UNIT

MMQ

### PACKAGING HEIGHT

88

### PACKAGING NET WEIGHT

0.35

### UNITARY PACKAGING GROSS WEIGHT

0.035

### PACKAGING WIDTH

123

### PACKAGING WEIGHT UNIT

KGM

### PACKAGING LENGTH

136