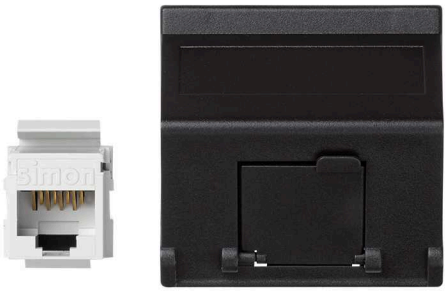
# Voice and data angled plate with dust cover for 1 element and 1 RJ45 connector category 6 UTP black Simon K45

REF. **K8096U/14**



# BASIC INFORMATION

## DESCRIPTION

With measures of 45x45 mm, the Simon K45 series presents its new plate of voice and data tilted plate with dust cover with 1 RJ45 connector category 6 UTP. The part presents an original finishes in black and is manufactured with metal components halogen-free that guarantees that is not the flame spread in case of fire and the low toxicity in case of smoke. You want to combine the voice and data plate in vertical enclosures, it is necessary to use the 90º positioner to be able to guide the piece in vertical position. And it is that the series Simon K45 offers the latest market innovations with the best quality and guarantee of the brand, without a doubt, it is the perfect solution for those who are looking for the best solutions of workplace solutions for your home.

## 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

Voice and data tilted plate with dust cover, direct module for snap-fit connector 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

### 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 (ºC)
-5 to 60º C

### NUMBER OF MODULES
Half

### PLATE TYPE
Angled

### RAL
7021

### 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.50012088-038)

### 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

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0.3

### UNITARY PACKAGING VOLUME UNIT

MMQ

### UNITARY PACKAGING GROSS WEIGHT

0.029

### PRODUCT NET WEIGHT

0.029

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8426436040274

### UNITS CONTAINED PACKAGING

10

### PACKAGING HEIGHT

95

### PACKAGING WIDTH

155

### PACKAGING LENGTH

195

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

2871375

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

0.26

### PACKAGING NET WEIGHT

0.29

### PACKAGING WEIGHT UNIT

KGM