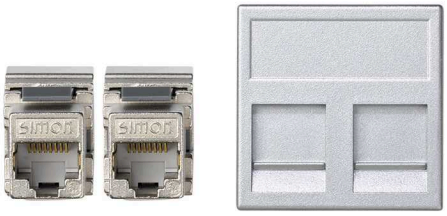
Voice and data flat plate with dust cover for 1 element and 2 RJ45 connectors category 6 FTP aluminium Simon K45

REF. **KB96F/8**



BASIC INFORMATION

DESCRIPTION

In the series Simon K45, we have this plate of voice and data. This is a flat base plate with dust cover, has an element and two RJ45 connectors, category 6 FTP. With an aluminium finish, it is one of the most aesthetics of the series, it is made of metal components thermoplastically isolated and halogen-free. Therefore guarantees high security during the use. The voice and data plate in aluminium is the individual version with average number of modules. Its connection requires an insertion tool and can be purchased with one or two connectors. The versatility of this product is extreme. It can be recessed or placed on a surface-mounted, it is also possible to install it in an enclosure vertical. For this last form of installation, it is necessary to use the 90 ° positioner. Its measures lamps the provide great versatility (45 x 45 mm and 42,9 mm depth). The wire cross-section that require is 22-24 AWG. The cleaning and maintenance of the plate it is very easy: You just need to use a dry and soft cloth to prevent damage it.

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, RJ45 category 6 FTP 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)
22-24 AWG wiring

RJ45 CONNECTION
With insertion tool

CONNECTOR CHARACTERISTICS
Category 6 FTP

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
Flat

RJ45 ADAPTOR MODULE
Supplied with 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
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.056

PRODUCT NET WEIGHT
0.056

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436047938

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
112

PACKAGING WIDTH
117

PACKAGING LENGTH
269

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
3.525

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0.56

PACKAGING NET WEIGHT
0.56

PACKAGING WEIGHT UNIT
KGM