

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 90° positioner (ref. K66) to guide the plate into a vertical position.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

22-24 AWG wiring

AVAILABLE IN

Plate with 1 and 2 RJ45 connectors

RJ45 CONNECTION

With insertion tool

CONNECTOR CHARACTERISTICS

Category 6 FTP

RJ45 CONNECTORS

Included in voice and data plate

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

DUST PROTECTION

Yes

DUST SHUTTER

Yes

FORMAT

RJ45

IP RATING

IP20

KIT AVAILABILITY

No

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

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

PRODUCT NET WEIGHT

0.056

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

3.525

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436047938

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.56

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

112

PACKAGING NET WEIGHT

0.56

UNITARY PACKAGING GROSS WEIGHT

0.056

PACKAGING WIDTH

117

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

269