Voice and data flat plate with dust cover for 1 element and 1 RJ45 connector category 5e FTP white Simon K45

REF. **KA95F/9**





BASIC INFORMATION

DESCRIPTION

We have this plate of voice and data plate that contains a dust cover. It is suitable for one element and an RJ45 connector of category 5e FTP. this plate has a white finish and is part of the series Simon K45. The snap-fit of each plate is carried out through the Keystone I, II, ATT / Avaya. This is the individual version of the voice and data plate Simon K45, easy to install and assembly. It has four modules, and it is necessary to use the insertion tool for connection. It is available for both one or two RJ45 connectors. It is manufactured with metal components with self-extinguishing, halogen-free thermoplastic insulation. This is perfect to ensure the maximum possible security in the event of a fire. The temperatures that support these voice and data plates of the series Simon K45, can vary between -5 to the + 60 degrees centigrade. The dimensions of the plate are 45x45 mm and 42,9 millimetres of depth. To place it in vertical enclosures, it is important to take the 90 ° positioner (ref. K66). The installation of the plate requires a wire cross-section 22-24 AWG. For its correct maintenance it is only necessary to use a soft, dry cloth, of cotton and clean cloth. Do not wet the plate for cleaning.

FINISH

White

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.50012088-030)

PACKAGING CONTENTS

Flat voice and data plate with dust cover, category 5e 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 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 5e FTP

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

RAL
9003

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.50012088-030)

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
0.024

PRODUCT NET WEIGHT
0.024

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046139

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
0.24

PACKAGING NET WEIGHT
0.24

PACKAGING WEIGHT UNIT
KGM