Voice and data flat plate with dust cover for 1 element and 1 RJ45 connector category 6 FTP white Simon K45

REF. **K96F/9**



BASIC INFORMATION

DESCRIPTION

The series Simon K45 has been designed to connect all those environments or workplaces in which the speed, usability and simplicity are more than necessary. Thanks to its mechanism collection any connection, whether voice, data or multimedia, is represented in this collection. As this plate of voice and data, has a flat plate, with dust cover to maintain untouched connections and has two RJ45 connectors of the category 6. It is manufactured in white colour, it supports a wire cross-section of 22-24 AWG and is very easy to install, since it can be done by surface-mounted or recessed. Like all Simon products, it is also simple, as only we'll need a soft, dry cloth and avoid abrasive cleaners or cloths. Recommend any product containing chlorine, as they may damage the mechanisms. The series Simon K45 is, therefore, the most complete collection on the market for any type of connection in work spaces.

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 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 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

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
0.036

PRODUCT NET WEIGHT
0.036

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436032095

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
65

PACKAGING WIDTH
155

PACKAGING LENGTH
210

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
2115750

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.65

PACKAGING NET WEIGHT
0.36

PACKAGING WEIGHT UNIT
KGM