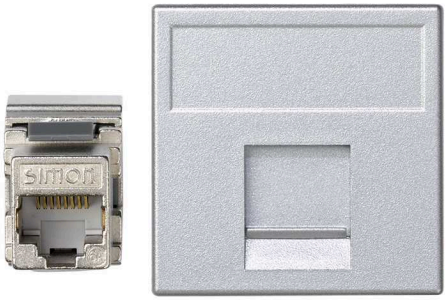
Voice and data flat plate with dust cover for 1 element and 1 RJ45 connector category 5e FTP aluminium Simon K45

REF. **K95F/8**



BASIC INFORMATION

DESCRIPTION

Simon, we present this plate for connection voice and data of an element and RJ45 connector of category 5e FTP, belonging to the collection Simon K45. This series is designed specifically for those work spaces where they are needed quick connections and simple. This plate is made of the best metallic components with self-extinguishing, halogen-free thermoplastic insulation, which guarantees non-propagation of the flame in case of fire and smoke. In a plate, with dust cover, 22-24 AWG of wire supported and an aluminium finish. In case you want to combine this plate with vertical enclosures and mini-columns or Teleblocks, Simon recommended to use the positioner Simon K66 to guide the plate vertically. In this way, any installation is valid, by doing so accessible to any space or ambience. It is, therefore, Simon K45 the collection more complete for any connection inside and outside the work.

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

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 (°C)
+60° 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 (°C)
-5 to 60° C

NUMBER OF MODULES
Half

PLATE TYPE
Flat

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.50012088-033)

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
211575

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.033

PRODUCT NET WEIGHT
0.033

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046351

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
0.33

PACKAGING WEIGHT UNIT
KGM