

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 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 5e 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 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

PRODUCT NET WEIGHT

0.033

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

2115750

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046351

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

211575

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.65

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

65

PACKAGING NET WEIGHT

0.33

UNITARY PACKAGING GROSS WEIGHT

0.033

PACKAGING WIDTH

155

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

210