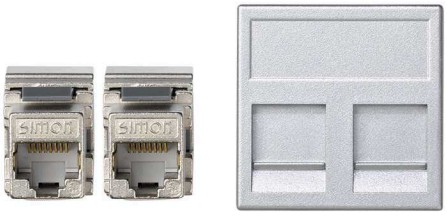
Voice and data flat plate with dust cover for 1 element and 2 RJ45 connectors category 5e FTP aluminium Simon K45

REF. **KB95F/8**



BASIC INFORMATION

DESCRIPTION

Simon, as a brand of reference on the market, always at the forefront of the highest technologies, is prepared for the future and its constant changes in this area. The housing concept of the VDM (Voice, Data and Multimedia) systems and their compatibility with electrical systems is guaranteed with the Simon K45 Range, which also has a high quality design and compatibility with all products already installed, both in copper and fibre optics. Their flat and angled plates meet all the needs that might arise in this type of communication system. This is a flat voice and data flat plate with dust cover with 1 element and 2 RJ45 category 5e FTP connectors, aluminium finish, Simon Range K45.Compatible with RJ45 connectors of Keystone I, II, LATERAL ® / Avaya ®. Singled Angled Plate. Connection with insertion tool. Plate with 1 and 2 RJ45 connectors. If combining the voice and data plate in vertical housing (mini columns, columns, Teleblock, mechanism holder trunking) you must use the 90º positioner (ref. K66) to guide the plate into a vertical position. Dimensions 45 x 45 mm, depth 42.9 mm, supports cabling 22-24 AWG. Metal components with self-extinguishing and halogen-free thermoplastic insulation that guarantees no flame propagation in case of fire and low toxicity in case of smoke. Suitable for surface mounting and flush mounting. Resistant to corrosion and temperature changes. (-5 to 60 °C) easy maintenance and cleaning.

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 5e 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 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 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
376939

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.066

PRODUCT NET WEIGHT
0.066

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046399

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
118

PACKAGING WIDTH
121

PACKAGING LENGTH
264

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
3769392

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.66

PACKAGING NET WEIGHT
0.66

PACKAGING WEIGHT UNIT
KGM