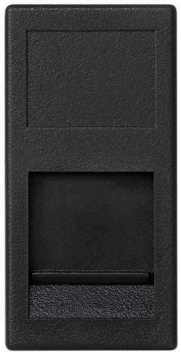
Voice and data flat plate with dust cover for 1 element and 1 RJ45 connector category 6 FTP black Simon K45

REF. **KA96F/14**





BASIC INFORMATION

DESCRIPTION

This plate of voice and data flat plate with dust shutter is an element and an RJ45 connector category 6 FTP. It has a beautiful and stylish finished in black colour and is part of the series Simon K45. The snap-fit is performed by Keystone I, II, ATT, Avaya. This plate is of four modules and individual version. With dimensions of 45 x 45 millimetres and a depth of 42, 9 millimetres, the plate is conexiona by insertion tool. It is available with both one as with two RJ45 connectors. To combine with vertical housings is essential to the use of the 90 ° positioner Simon reference (: K66). Supports a wire cross-section 22.24 AWG and is made of metal components with halogen-free thermoplastic insulation. These materials guarantees the no-propagation of fires, as well as the minimum toxicity in case of smoke versatile installation, since it can be carried out both on the surface-mounted and flush-mounted into the wall.

FINISH

Black

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.50012088-038)

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

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
7021

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.50012088-038)

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
0.029

PRODUCT NET WEIGHT
0.029

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046184

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
0.29

PACKAGING NET WEIGHT
0.29

PACKAGING WEIGHT UNIT
KGM