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

REF. **KA96U/14**



BASIC INFORMATION

DESCRIPTION

With a grey finish in black colour, you will find this plate of voice and data flat plate of the series Simon K45. It incorporates a dust shutter of an element and with an RJ45 connector category 6 UPT. It is made of metal materials, thermoplastically isolated, to guarantee the security, even at high temperatures. This plate is part of the individual version, with four modules. To connect the plate is required, the insertion tool. It is available, in addition, for one or two RJ45 connectors. Angled voice and data plates, of the series Simon K45, can be installed on poles enclosures. To achieve an optimal installation, it is necessary to use the 90 ° positioner (ref. K66). Thanks to its compact dimensions (45x45 mm and a depth of 30 mm) are perfect for installation in all types of public places, such as companies, offices, hotels, etc. It can be recessed or position, place onto flat surfaces. The maintenance of the Simon K45 voice and data plates is very basic. All it takes is a soft dry cloth to wipe them clean.

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

Voice and data flat plate with dust cover and RJ45 category 6 UTP connector

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)
22-26 AWG wiring

RJ45 CONNECTION
With insertion tool

CONNECTOR CHARACTERISTICS
Category 6 UTP

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
0.021

PRODUCT NET WEIGHT
0.021

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046153

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
0.39

PACKAGING NET WEIGHT
0.21

PACKAGING WEIGHT UNIT
KGM