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

REF. **K95U/9**



BASIC INFORMATION

DESCRIPTION

This is another of the flat voice and data plates of the series Simon K45. In this occasion, this is a plate in a simple finish is white in colour, which brings enormously versatility. It has a dust shutter, an element and an RJ45 connector of category 5e UTP. The snap-fit of this product is performed by Keystone I, II, ATT, Avaya. It is the individual version for half element. It can be installed on surface-mounted or flush-mounted into the wall. The connection of the plate is done with insertion tool. It is available with both one as with two RJ45 connectors, its dimensions are 45 x 45 millimetres and a depth of 30 millimetres. To install the plate in vertical combinations you have to use the 90 ° positioner (reference: K66) to achieve to the product in vertical. Supports a wire cross-section 22-26 AWG. It is worth mentioning that its manufacturing materials are based on metal components, isolated thermoplastically, halogen-free. This guarantees no flame spread in case of fire management and the minimum toxicity if you release fumes.

FINISH

White

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.50012088-030)

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)
22-26 AWG wiring

RJ45 CONNECTION
With insertion tool

CONNECTOR CHARACTERISTICS
Category 5e UTP

RJ45 CONNECTORS
Included in voice and data plate

MAX TEMP DURING CONSTRUCTION WORK (ºC)
+60º 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 (ºC)
-5 to 60º C

NUMBER OF MODULES
Half

PLATE TYPE
Flat

RAL
9003

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.50012088-030)

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

0.022

PRODUCT NET WEIGHT

0.022

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8426436032019

UNITS CONTAINED PACKAGING

10

PACKAGING HEIGHT

88

PACKAGING WIDTH

123

PACKAGING LENGTH

136

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

1472064

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.29

PACKAGING NET WEIGHT

0.22

PACKAGING WEIGHT UNIT

KGM