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

REF. **K96U/14**



BASIC INFORMATION

DESCRIPTION

Voice and data flat plate with dust shutter. It is an element and a single RJ45 connector category 6 UTP. Presents a stylish finished in black grey colour and belongs to the series Simon K45. The snap-fit is performed by Keystone I, II, ATT, Avaya. It is the individual version, half an element. Its connection is executed with insertion tool. To achieve to combine this flat base plate Simon in different vertical enclosures would have to use the 90 ° positioner of the brand reference (: K66). In this way it is possible to the product vertically. Its exact dimensions are 45 x 45 millimetres and 30 millimetres of depth. Supports a section of wire 22-26 AWG. It can be installed both flush mounted and surface-mounted. Its manufacturing materials they bet for the quality, thanks to the metal components, with halogen-free thermoplastic isolated. This guarantees that the plate Simon can withstand extreme temperatures, up to + 60 degrees centigrade.

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)
22-26 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

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
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

0.023

PRODUCT NET WEIGHT

0.023

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8426436042476

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

0.23

PACKAGING NET WEIGHT

0.23

PACKAGING WEIGHT UNIT

KGM