

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 90° positioner (ref. K66) to guide the plate into a vertical position.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

DUST PROTECTION

Yes

NUMBER OF MODULES

Half

CABLE SECTION ADMITTED (MM)

22-26 AWG wiring

DUST SHUTTER

Yes

PLATE TYPE

Flat

AVAILABLE IN

Plate with 1 and 2 RJ45 connectors

FORMAT

RJ45

RAL

7021

RJ45 CONNECTION

With insertion tool

IP RATING

IP20

RJ45 ADAPTOR MODULE

Supplied with the voice and data plate

CONNECTOR CHARACTERISTICS

Category 6 UTP

KIT AVAILABILITY

No

SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

RJ45 CONNECTORS

Included in voice and data plate

MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

SNAP-FIT TYPE

Keystone I, II, ATT®/Avaya®

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

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

PRODUCT NET WEIGHT

0.023

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

1472064

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436042476

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.23

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

88

PACKAGING NET WEIGHT

0.23

UNITARY PACKAGING GROSS WEIGHT

0.023

PACKAGING WIDTH

123

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

136