Voice and data flat plate with dust cover for 1 element and 2 RJ45 connectors category 6 UTP black Simon K45

REF. **KB96U/14**



BASIC INFORMATION

DESCRIPTION

Flat base plate with dust cover with 1 element for data and voice of the series Simon K45 black in colour, it is a plate with 2 category 6 UTP RJ45 connectors of Keystone I, II, ATT ® / Avaya ®. It measures 45 x 45 x 42,9 mm and works with cabling 22-24 AWG. It is made of metal components with halogen-free, self-extinguishing thermoplastic insulation that facilitates no flame spread in case of fire, if there is a fire and low toxicity in the event of smoke. It is a plate suitable for surface or flush mounting in rooms with a temperature of between - 5 and 60 ° C and to clean it, just use a soft, dry cloth and not to use any abrasive cleaner with chlorine. In addition, it has been manufactured according to the regulation TIA 568 C. 2, so that complies with all the quality standards.

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 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

0.035

PRODUCT NET WEIGHT

0.035

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8426436042537

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

0.39

PACKAGING NET WEIGHT

0.35

PACKAGING WEIGHT UNIT

KGM