

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

REF. K95U/14



BASIC INFORMATION

DESCRIPTION

The Simon K45 range is especially suitable for voice and data connections in large environments that require good communications between the work stations and other spaces. Particularly for offices, museums, classrooms, consultancy rooms, hotels, libraries, training rooms, conference rooms, etc. And, even more, in spaces where design is paramount and the installation is not only simple, but also integrates easily into the space it forms part of. The flat plates help to facilitate the integration of the set in a reduced space. Installation using adaptor plates if necessary and the trunking range which completes the basic installation package and by clipping in the case of copper connectors. This is a flat voice and data plate with dust cover with 1 element and 1 RJ45 connector category 5e UTP. black finish, Simon K45 range compatible with the connections of the brands Keystone I, II, ATT ® / Avaya ®. Plate Single Medium level. Flat with insertion tool. Plate with 1 and 2 RJ45 connectors. When combining the voice and data plate in vertical housing (mini columns, columns, Teleblock, mechanism holder trunking) you must use the 90° positioner (ref. K66) to guide the plate into a vertical position. Dimensions 45 x 45 mm x 30 mm Supports cabling 22-26 AWG. Metal components with self-extinguishing and halogen-free thermoplastic insulation that guarantees no flame propagation in case of fire and low toxicity in case of smoke. Regulation TIA-568-C.2. Suitable for surface mounting and flush mounting. Resistant to corrosion and extreme temperatures (-5 to 60 °C + 60 °C) Clean with a soft, dry cloth, do not use abrasive cloths and / or abrasive cleaners containing chlorine.

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 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 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

FORMAT

RJ45

PLATE TYPE

Flat

RJ45 CONNECTION

With insertion tool

IP RATING

IP20

RJ45 ADAPTOR MODULE

Supplied with the voice and data plate

CONNECTOR CHARACTERISTICS

Category 5e UTP

MAINTENANCE

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

SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

RJ45 CONNECTORS

Included in voice and data plate

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
0.022

PACKAGING MEASUREMENT
UNIT
MMT

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING WEIGHT
UNIT
KGM

PACKAGING VOLUME
1472064

UNITARY PACKAGING LENGTH
0

PACKAGING EAN
8426436042452

PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING VOLUME
0.3

UNITS CONTAINED PACKAGING
10

PACKAGING GROSS WEIGHT
0.29

UNITARY PACKAGING VOLUME
UNIT
MMQ

PACKAGING HEIGHT
88

PACKAGING NET WEIGHT
0.22

UNITARY PACKAGING GROSS
WEIGHT
0.022

PACKAGING WIDTH
123

PACKAGING WEIGHT UNIT
KGM

PACKAGING LENGTH
136