

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

REF. K96U/9



BASIC INFORMATION

DESCRIPTION

Simon offers an excellent alternative for installation in housings of the K45 Range. Connectivity using its flat or angled plates for voice, data and electricity can be connected to the CIMA Range using adaptor plates, and, using the Trunking Range, to expand if necessary. This ensures functionality and adaptability if there is any change in the installation. The RJ45 connector is clipped directly onto the plate without the need for tools or screws. This is a flat voice and data plate with dust cover with 1 element and 1 RJ45 connector category 6 UTP, finished in white of the Simon K45 Range. Category 6 UTP, compatible with connectors of the brands: Keystone I, II, ATT ® / Avaya ®. Plate Individual, level Medium, Plate 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. Suitable for surface mounting and flush mounting. Resistant to corrosion and to temperature differences. Easy maintenance and cleaning, it is recommended not to use abrasive cloths and / or abrasive cleaners containing chlorine.

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 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

9003

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.50012088-030)

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

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

8426436032088

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.3

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