

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

REF. KA96U/9



BASIC INFORMATION

DESCRIPTION

Simon subjects its products, to all kinds of tests, required internationally, and its own testing, to comply with the strictest regulations. With its voice and data housing systems, and its perfect compatibility with other Simon products and other brand connectors, we ensure convenience and simplicity in installation. Installation up to 50% faster and a functionality and safety difficult to find among the competition. In addition, its levels of safety, for people and equipment, guarantee durability and an excellent way to extend the installations whenever necessary. Connectors and plates for voice and data connections. This is a flat voice and data plate with dust cover with 1 element and 1 RJ45 connector category 6 UTP, white finish, Simon K45 range, which is compatible with the Keystone I, II, ATT ® / Avaya ® Individual plate. With insertion tool. Plate with 1 and 2 RJ45 connectors. If 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. Extreme temperatures that it can withstand -5 °C to +60 °C. Easy maintenance and cleaning, do not 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

Voice and data flat plate with dust cover and RJ45 category 6 UTP connector

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

Four

CABLE SECTION ADMITTED (MM)

22-26 AWG wiring

DUST SHUTTER

Yes

PLATE TYPE

Flat

AVAILABLE IN

Plate with 1 and 2 RJ45 connectors

IP RATING

IP20

RAL

9003

RJ45 CONNECTION

With insertion tool

KIT AVAILABILITY

No

RJ45 ADAPTOR MODULE

Supplied with the voice and data plate

CONNECTOR CHARACTERISTICS

Category 6 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.50012088-030)

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

0.02

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

911400

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046160

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.2

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

70

PACKAGING NET WEIGHT

0.2

UNITARY PACKAGING GROSS WEIGHT

0.02

PACKAGING WIDTH

93

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

140