

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

REF. K96U/8



BASIC INFORMATION

DESCRIPTION

In the series Simon K45, you will find this plate of voice and data plate, with dust cover for an element and a single RJ45 connector, category 6 UTP aluminium finish, it is a flat base plate and individual with number of modules. For its connection is required, the insertion tool. It is possible to take the same plate for one or two RJ45 connectors. With a depth of 30 millimetres and measures 45 x 45 mm, the plate, it can be combined with vertical enclosures, if it is also the 90 ° positioner (ref. K66). Supports the wire cross-section 22-26 AWG. This plate Simon K45 voice and data is manufactured with metal components isolated thermoplastically. The material is self-extinguishing and without any type of halogen. This guarantees the security of the same, even in conditions with high temperatures. To install it is possible to resorting to recess it or to do it in a surface-mounted. It is easy cleaning and maintenance, it is only necessary to wipe it regularly with a soft cloth, always avoiding abrasive cleaners.

FINISH

Aluminium

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.50012088-033)

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

CABLE SECTION ADMITTED (MM)

22-26 AWG wiring

AVAILABLE IN

Plate with 1 and 2 RJ45 connectors

RJ45 CONNECTION

With insertion tool

CONNECTOR CHARACTERISTICS

Category 6 UTP

RJ45 CONNECTORS

Included in voice and data plate

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

DUST PROTECTION

Yes

DUST SHUTTER

Yes

FORMAT

RJ45

IP RATING

IP20

KIT AVAILABILITY

No

MAINTENANCE

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

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

NUMBER OF MODULES

Half

PLATE TYPE

Flat

RJ45 ADAPTOR MODULE

Supplied with the 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.50012088-033)

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

0.025

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

2148300

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046382

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

214830

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.25

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

66

PACKAGING NET WEIGHT

0.25

UNITARY PACKAGING GROSS WEIGHT

0.025

PACKAGING WIDTH

155

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

210