

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

REF. KB8096U/8



BASIC INFORMATION

DESCRIPTION

Plate of voice and data plate, with dust shutter. This plate is an element and 2 RJ45 category 6 UTP. It has a beautiful finished in aluminium and is part of the series Simon K45 connectors and plates for voice and data connections. Its snap-fit is performed by Keystone I, II, ATT, Avaya. The connection of this plate Simon individual version and half element is carried out by means of insertion tool and is available for one or two RJ45 connectors. To combine the product in vertical enclosures, it is essential to use the 90 ° positioner Simon reference (: K66). This plate is presented in the dimensions of 45 x 45 millimetres, with a depth of 46.5 exact millimetres. It is suitable for installation on the surface-mounted or to be flush mounted. It is made of metal components with halogen-free thermoplastic insulation. These components provide great security to the product, as it inhibits the possible flame spread in case of fire management.

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

Voice and data tilted plate with dust cover, direct modules for snap-fit connector and category 6 RJ45 UTP connectors

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

Angled

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.50012088-033)

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

0.051

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

2871375

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046344

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.35

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

95

PACKAGING NET WEIGHT

0.51

UNITARY PACKAGING GROSS WEIGHT

0.051

PACKAGING WIDTH

155

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

195