

Voice and data flat plate with dust cover for 1 element and 2 RJ45 connectors category 5e UTP aluminium Simon K45

REF. KB95U/8



BASIC INFORMATION

DESCRIPTION

Finished in aluminium, this flat base plate of voice and data of 1 element and 2 RJ45 category 5e UTP and dust shutter corresponds to the series Simon K45. The article has dimensions of 45x45 mm and a depth of 30 mm is suitable for surface and flush mounting and complies with the regulations that governs this type of mechanism. It is composed of metal parts with halogen-free in self-extinguishing halogen-free thermoplastic. In the event of a fire, this material avoid the propagation of the fire and would guarantee a minimum toxicity if there is smoke. This plate of voice and data supports its combination in vertical enclosures. To do this, it is essential to use the 90° positioner (ref. K66) so that the plate is aimed vertically. For maintenance, the manufacturer recommends using a soft and dry cloth, although it is not advisable to use 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 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

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 5e 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 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

0.037

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

1472064

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046405

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

147206

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.37

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

88

PACKAGING NET WEIGHT

0.37

UNITARY PACKAGING GROSS WEIGHT

0.037

PACKAGING WIDTH

123

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

136