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

REF. **KB8095U/8**



BASIC INFORMATION

DESCRIPTION

In the series of panels and connectors for Simon K45 voice and data versatility and the appearance are the most important. This is the plate of voice and data plate, with dust shutter. It is an element and 2 RJ45 category 6 UTP. It has a stylish finished in aluminium. Its snap-fit is performed by Keystone I, II, ATT, Avaya. This is the individual version, half an element is conexiona by insertion tool. With dimensions of 45 x 45 millimetres and a depth of 46.5 millimetres, the product lawyer by the security. It is made of metal components with thermoplastic insulation, isolated, to increase the quality of the plate, in addition, thanks to these materials the product withstands temperatures very high, up to + 60 degrees centigrade. It is possible to install this angled plate of voice and data on both flush mounted and surface-mounted. To install the plate in vertical enclosures, it is necessary to use the 90 ° positioner Simon reference (K66).

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 5e 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 90º positioner (ref. K66) to guide the plate into a vertical position.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

CABLE SECTION ADMITTED (MM)
22-26 AWG wiring

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

FORMAT
RJ45

IP RATING
IP20

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

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.035

PRODUCT NET WEIGHT
0.035

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436046337

UNITS CONTAINED PACKAGING
10

PACKAGING HEIGHT
95

PACKAGING WIDTH
155

PACKAGING LENGTH
195

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
2871375

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.35

PACKAGING NET WEIGHT
0.35

PACKAGING WEIGHT UNIT
KGM