

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

REF. KB8096U/14



BASIC INFORMATION

DESCRIPTION

The Simon K45 Range is designed to allow the protection elements of the complete line of security of the brand Simon. This guarantees maximum security. For people, and for installations. The latter is accomplished using the constant separation of all the cables: Electricity, voice, data and multimedia. So that it avoids the residual electromagnetic interference that could occur. The voice and data plates of the K45 range are specially designed for its assembly in housings of the SIMON CONNECT K45 range, by direct snap-fit. This is a an angled voice and data plate with dust cover with 1 element and 2 RJ45 category 6 UTP, black finish, Simon K45 range compatible with Keystone I, II, ATT ® / Avaya ®. Singled Angled Plate. Connection with insertion tool. Plate with 1 and 2 RJ45 connectors. When 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 46.5 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. Anti-corrosion system and resistance to extreme temperatures (-5 to 60 °C). Clean with a soft, dry cloth. Easy maintenance.

FINISH

Black

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.50012088-038)

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

DUST PROTECTION

Yes

NUMBER OF MODULES

Half

CABLE SECTION ADMITTED (MM)

22-26 AWG wiring

DUST SHUTTER

Yes

PLATE TYPE

Angled

AVAILABLE IN

Plate with 1 and 2 RJ45 connectors

FORMAT

RJ45

RAL

7021

RJ45 CONNECTION

With insertion tool

IP RATING

IP20

RJ45 ADAPTOR MODULE

Supplied with voice and data plate

CONNECTOR CHARACTERISTICS

Category 6 UTP

KIT AVAILABILITY

Yes

SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

RJ45 CONNECTORS

Included in voice and data plate

MAINTENANCE

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

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.50012088-038)

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

0.035

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

2871375

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436040342

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

287138

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.35

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

95

PACKAGING NET WEIGHT

0.35

UNITARY PACKAGING GROSS WEIGHT

0.035

PACKAGING WIDTH

155

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

195