

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

REF. K8096F/8



BASIC INFORMATION

DESCRIPTION

The extensive and updated catalogues of the Simon range offer a wide specification on compatibility with the most renowned brands and in compliance with strict regulations. Installation is expandable and configurable to adapt to changing connection needs. That guarantees maximum functionality and a perfect integration with the environment, both in design and existing installations. Connectors and plates for voice and data connections. This is an angled voice and data plate with dust cover with 1 element and 1 RJ45 connector category 6 FTP. Aluminium finish. Range Simon K45 compatible with Keystone I, II, ATT ® / Avaya ® Angled placement. With insertion tool. Plate with 1 RJ45 connector. If 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 59.4 mm Supports cabling 22-24 AWG. Metal components with self-extinguishing and halogen-free thermoplastic insulation that guarantees no flame propagation in case of fire and low toxicity in the event of smoke generation. Suitable for surface mounting and flush mounting. Withstands extreme temperature changes. It is recommended to clean it with a soft, dry cloth and chlorine-free 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

Voice and data tilted plate with dust cover, direct module for snap-fit connector, RJ45 category 6 FTP 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

DUST PROTECTION

Yes

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

CABLE SECTION ADMITTED (MM)

22-24 AWG wiring

DUST SHUTTER

Yes

NUMBER OF MODULES

Half

AVAILABLE IN

Plate with 1 RJ45 connector

FORMAT

RJ45

PLATE TYPE

Angled

RJ45 CONNECTION

With insertion tool

IP RATING

IP20

RJ45 ADAPTOR MODULE

Supplied with the voice and data plate

CONNECTOR CHARACTERISTICS

Category 6 FTP

KIT AVAILABILITY

No

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

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

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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

0.038

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

2871375

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436046313

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.26

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING HEIGHT

95

PACKAGING NET WEIGHT

0.38

UNITARY PACKAGING GROSS WEIGHT

0.038

PACKAGING WIDTH

155

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

195