

Voice and data flat plate with dust cover for 1 element for 2 BeldenCDT® RJ45 connectors black Simon K45

REF. KB68/14



BASIC INFORMATION

DESCRIPTION

The Simon K45 range solves all the problems of connection between the different brands on the market. Its installation is extremely simple, and is compatible with copper and fibre optics installations. In a single housing can be carried out all the connectivity installations you need for your internal and external communications. In voice, data and multimedia, command and control. Its security systems in the materials, its easy maintenance and the possibility to expand the installation at any time, are advantages that mark the difference with similar products. Connectors and plates for voice and data connections. Flat voice and data plate with dust cover with 1 element for 2 BeldenCDT ® RJ45 connectors, black finish, Simon K45 range compatible with BeldenCDT ® RJ45 connectors. Single flat plate. Plate for 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. 45 x 45 mm x 8.5 mm Electrical halogen-free thermoplastic that guarantees no flame propagation in case of fire and low toxicity in the event of smoke generation. The regulation UNE-EN 60670-1: 2006. Suitable for surface mounting and flush mounting. Resistant to corrosion and extreme temperatures. (-5 to 60 °C) easy maintenance and cleaning.

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

Flat voice and data plate with dust cover

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

COMPATIBLE WITH CONNECTORS

BeldenCDT® GigaFlex MDVO.

RJ45 CONNECTORS

Not 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

Flat

RAL

7021

RJ45 ADAPTOR MODULE

Included in voice and data plate

SNAP-FIT RJ45 PLATES

BeldenCDT® RJ45 connectors

SNAP-FIT TYPE

BeldenCDT® RJ45 connectors

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

0.014

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING VOLUME

911400

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436032484

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

20

PACKAGING GROSS WEIGHT

0.26

UNITARY PACKAGING VOLUME
UNIT

MMQ

PACKAGING HEIGHT

70

PACKAGING NET WEIGHT

0.28

UNITARY PACKAGING GROSS
WEIGHT

0.014

PACKAGING WIDTH

93

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

140