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 90º 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 90º 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

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.014

PRODUCT NET WEIGHT
0.014

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436032484

UNITS CONTAINED PACKAGING
20

PACKAGING HEIGHT
70

PACKAGING WIDTH
93

PACKAGING LENGTH
140

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
911400

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.26

PACKAGING NET WEIGHT
0.28

PACKAGING WEIGHT UNIT
KGM