Voice and data flat plate without dust cover for 1 element for 1 3M® RJ45 connector black Simon K45

REF. **KA045/14**



BASIC INFORMATION

DESCRIPTION

Flat base plate in black colour for data and voice of the series Simon K45, which account with dust cover with 1 element and 1 RJ45 connector category UTP from 3M ®. It is an individual plate with one quarter modules and that you can combine in vertical enclosures (e.g.: Columns, mini columns, Teleblock, mechanism holders channels). It measures 45 x 45 mm and has a depth of 8.5 mm and it is manufactured with white halogen-free thermoplastic. This material is very safe, as to prevent the propagation of the fire, if it is producing a fire and prevents a high level of toxicity if producing smoke. This plate for voice and data of the series Simon K45 is suitable for installation both in surface-mounted and to be recessed and can be installed it in rooms with temperatures between -5 and 60 ° C, and has been designed in compliance with the regulation UNE-EN 60670-1: 2006. You will have to use a dry, soft cloth for perfect 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 without 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
Volition OCK®, RJ45, K5e and K6 from 3M®.

RJ45 CONNECTORS
Not included in voice and data plate

MAX TEMP DURING CONSTRUCTION WORK (°C)
+60° C

DUST PROTECTION
No

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
Four

PLATE TYPE
Flat

RAL
7021

RJ45 ADAPTOR MODULE
Included in voice and data plate

SNAP-FIT RJ45 PLATES
3M® RJ45 connectors

SNAP-FIT TYPE
3M® 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
0.007

PRODUCT NET WEIGHT
0.007

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436044944

UNITS CONTAINED PACKAGING
20

PACKAGING HEIGHT
72

PACKAGING WIDTH
72

PACKAGING LENGTH
105

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
544320

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.14

PACKAGING NET WEIGHT
0.14

PACKAGING WEIGHT UNIT
KGM