

Aluminium bracket Ofiblock Line for 6 elements with 4 access points for rear wiring graphite Simon K45

REF. KFC136/14



BASIC INFORMATION

DESCRIPTION

The Ofiblock Line aluminium Profile for 6 elements with 4 accesses for rear cabling in graphite colour of the series Simon K45 is one of the most sold to be mounted in electrical installations. The profile, which has dimensions of 54 x 315 x 54 mm, is supplied with a blind plate for a more effective internal distribution of cabling, being suitable for blunt in furniture. This element has 4 inputs of cabling later solutions to allow the convergence of energy, voice and data and multimedia solutions in any type of furniture. The profile has been designed with anodised aluminium and side covers in self-extinguishing thermoplastic and halogen-free; guarantees no flame propagation in case of fire and the low toxicity in case of smoke, a material that allows a high security to avoid accidents in the electrical installations.

FINISH

Graphite

MATERIAL

Metal

COMPATIBILITY

Simon K45 range functions and possible to combine with the Simon Electrical Wiring range.

PACKAGING CONTENTS

Ofiblock Line aluminium bracket with rear accesses, 1 ground connection, 1 blind plate, 4 caps to cover rear accesses, 2 side blind covers, screws and installation manual.

REMARKS

Has 4 rear cable inlets for the convergence of energy, voice and data and multimedia solutions in any furniture.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

IP RATING

IP4X

NUMBER OF MODULES

6 modules

AVAILABLE IN

Available in 1, 2, 4 and 6 elements.

KIT AVAILABILITY

No

RAL

7021

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

LINKABLE

No

NUMBER OF REAR ENTRANCES

4

HEAT RESISTANCE (°C)

+125°C (according to standard IEC 60670)

MAINTENANCE

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

SPACE FOR CABLING DISTRIBUTION

The bracket is supplied with 1 blind plate for easier internal wiring distribution.

INSULATION RESISTANCE (V-MΩ)

>5 MOhm at 500 V

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

VERSION

6 elements

INSTALLATION AND MAINTENANCE

CABLING ACCESS

Through the housings on the sides and rear section of the bracket.. Inlets for electrical cabling hose, and for voice, data or multimedia cabling.. Possibility of supply with machining on the side covers according to customer needs (upon request).

EXTINGUISHING (°C)

+850 °C (according to standard IEC 60670)

REMOVAL OF THE PLATE

Only with tool

REMOVAL OF COMPONENTS

Only with tool

TYPE OF FASTENING

By folding back the 4 fixing tabs in the Ofiblock Line after fitting the bracket to the rear of the frame.

SECURING POSSIBILITIES

Its design allows recessed integration in any type of furniture in combination with the Ofiblock Line frame (ref. KSF136/8)

INSTALLATION DIRECTION

Horizontal.

MOUNTING WITHOUT ACCESSORIES

The profile is attached to the Ofiblock Line frame by folding the 4 fixing tabs, without needing accessories.

REMOVAL OF COVER

Only with tool

INSTALLATION TYPE

Suitable for embedding in furniture.

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + EN 60670-1:2005

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436065284

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.379

PRODUCT NET WEIGHT

0.379

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8426436065284

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

363

PACKAGING WIDTH

74

PACKAGING LENGTH

84

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

2.256

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.379

PACKAGING NET WEIGHT

0.379

PACKAGING WEIGHT UNIT

KGM