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

AVAILABLE IN
Available in 1, 2, 4 and 6 elements.

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

HEAT RESISTANCE (°C)
+125°C (according to standard IEC 60670)

INSULATION RESISTANCE (V-MΩ)
>5 MOhm at 500 V

IP RATING
IP4X

KIT AVAILABILITY
No

LINKABLE
No

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
6 modules

RAL
7021

NUMBER OF REAR ENTRANCES
4

SPACE FOR CABLING DISTRIBUTION
The bracket is supplied with 1 blind plate for easier internal wiring distribution.

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).

REMOVAL OF COMPONENTS
Only with tool

REMOVAL OF COVER
Only with tool

EXTINGUISHING (°C)
+850 °C (according to standard IEC 60670)

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

INSTALLATION DIRECTION
Horizontal.

INSTALLATION TYPE
Suitable for embedding in furniture.

REMOVAL OF THE PLATE
Only with tool

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

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

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