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

REF. **KFC134/14**



BASIC INFORMATION

DESCRIPTION

The Ofiblock Line aluminium profiles of the series Simon K45 include a total of two subsequent access for cabling. The aim of this is to allow convergence optimum of the different solutions, energy, voice, data and multimedia solutions in any type of furniture in which it is installed the profile in question. This is the Ofiblock Line aluminium profile for four elements and two modules in total, of the series Simon K45 measures 54 x 225 millimetres compact and a depth of 54 millimetres. This is not a monoblock profile. It also includes a blind plate, which gives a cable routing internal much easier and more comfortable. It is made in anodised aluminium and side covers in self-extinguishing halogen-free thermoplastic. This guarantees that can withstand temperatures of up to + 60 degrees centigrade and that the security is great, as it does not propagate the flame if a fire and smoke minimize the toxicity.

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
Yes

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
4 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
4 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. KSF134/8)

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

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436065253

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.26

PRODUCT NET WEIGHT

0.26

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8426436065253

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

59.5

PACKAGING WIDTH

228

PACKAGING LENGTH

54.5

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

0.739

PACKAGING VOLUME UNIT

DMQ

PACKAGING GROSS WEIGHT

0.26

PACKAGING NET WEIGHT

0.26

PACKAGING WEIGHT UNIT

KGM