

Aluminium bracket Ofiblock Compact for 6 elements white Simon K45

REF. KFC106/9



BASIC INFORMATION

DESCRIPTION

The of Ofiblock Compact aluminium profile, with six elements and six modules, of the series Simon K45, offers a solution versatile for the installation of electrical mechanisms in furniture office. Its reference is KFC106 / 9. With a white finish, which gives a neutral design suitable for any environment. It measures 54x315x54mm. It is available in deux up to 10 modules according to the design. The profile is fabricated in anodised aluminium, with the covers in self-extinguishing thermoplastic insulation and halogen FREE that guarantees no flame spread in case of fire in case of incentive. Likewise, this material, ensures a low toxicity in case of smoke.

FINISH

White

MATERIAL

Metal

COMPATIBILITY

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

PACKAGING CONTENTS

Ofiblock Compact aluminium profile, 1 ground connection, 1 blind plate, 1 side cover with direct cable entry, cabling gland, 1 blind side cover, screws and installation manual.

ETIM CLASS

EC002759

REMARKS

More compact profile to allow convergence of energy, voice, data and multimedia solutions at a lesser depth.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

KIT AVAILABILITY

No

RAL

9003

AVAILABLE IN

Available in 2, 3, 4, 5, 6, 7, 8, 9 and 10 element versions

LINKABLE

No

NUMBER OF SIDE ENTRANCES

Up to 2 cables for each side of the profile through the ACFC02/24 cover. On request, the side cover can be supplied machined according to the customer's requirements.

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

MAINTENANCE

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

HEAT RESISTANCE (°C)

+125°C (according to standard IEC 60670)

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

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

NUMBER OF MODULES

6 modules

VERSION

6 elements

IP RATING

IP4X

MONOBLOCK

No

INSTALLATION AND MAINTENANCE

CABLING ACCESS

Through the housings located at the sides of the profile.. Entry for fast-connection connectors, electrical cabling hose, voice, data and multimedia cabling through specific plates.

TYPE OF FASTENING

By fastening the bracket chosen and subsequent linking through the rear DIN rail on the profile.

SCREWS REQUIRED FOR SLAB FIXING

2 (1 per side) in combination with reference KSF4 (support not supplied with profile)

REMOVAL OF COMPONENTS

Only with tool

INSTALLATION DIRECTION

Horizontal, Vertical

SECURING POSSIBILITIES

Its design allows it to be mounted on the wall, on table-top furniture, under a desk, on a raised floor, on a metal surface with a magnet, or on a DIN rail using specific fastening accessories.

REMOVAL OF COVER

Only with tool

INSTALLATION TYPE

Suitable for installation on walls, furniture, raised floors, metal surfaces with a magnet or DIN rails.

REMOVAL OF THE PLATE

Only with tool

EXTINGUISHING (°C)

+850 °C (according to standard IEC 60670)

REGULATIONS

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436038974

PRODUCT NET WEIGHT

0.3

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

1027952

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436038974

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

75.6

UNITARY PACKAGING VOLUME

0.3

PACKAGING HEIGHT

59.5

PACKAGING NET WEIGHT

0.3

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

317

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.3

PACKAGING LENGTH

54.5