

Configured Aluminum profile Ofiblock Line graphite Simon K45

REF. KFC1446U/14



BASIC INFORMATION

DESCRIPTION

With the Ofiblock profile of aluminium configured for snap-fit of RJ45 of the collection Simon K45 you will get the maximum functionality and workplace solutions in the smallest space for its work area. With finishes in graphite, it is compatible with Keystone and Avaya ports, ATT, consists of 4 modules for 4 elements and Schuko socket outlet. This Simon K45 profile, has a dimension of 54 x 225 x 54 mm, and includes blind plate to facilitate internal distribution of cabling. Flat base plate and quick terminal connection, it has 2 connectors and a dust cover and is designed for flush installation. With 3 sockets for standard current circuit, withstands power of 250 Volt voltage and current of 16 amps. For greater protection in case of fire, is made up of profile of anodised aluminium and side covers in self-extinguishing halogen-free thermoplastic, to prevent the flame spread and toxicity by smoke.

FINISH

Graphite

MATERIAL

Metal

COMPATIBILITY

Frames from Simon K45 Ofiblock Line range

PACKAGING CONTENTS

Ofiblock Line aluminium profile with rear accesses, 3 graphite sockets powered through a 3-pole male quick connect connector, 1 flat voice and data plate, 2 category 6 UTP RJ45 connectors, 2 2-metre long electrical patch cords with a Schuko plug, 2 2-metre long voice and data patch cords with a male RJ45 connector, 1 blind plate, 2 covers to cover rear accesses, 2 blind side covers, screws and installation manual.

ETIM CLASS

EC002759

REMARKS

The article does not include Ofiblock Line frame.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

1,5 to 2,5 mm

AVAILABLE IN

Available configured for 1, 2 and 4 elements and available to configure for 1, 2, 4 and 6 elements

NUMBER OF CONNECTIONS PER TERMINAL

2 connections per terminal

COMPATIBLE WITH CONNECTORS

Simon®, AMP netconnect®, SL110, SL Tool less, Systimax®, ADC Krone®, KM8 Keystone, BeldenCDT® Giga Flex Keystone, Ersys®, General Cable®, Molex®, Ortronics® Clarity TechChoice Keystone, Panduit® Netkey Series, Rit®, Siemon® MAX Keystone Series and other manufacturers with snap-fit based on the Keystone I y II format

RJ45 CONNECTORS

Includes 2 RJ45 Category 6 UTP connectors

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

DUST SHUTTER

Yes

HEAT RESISTANCE (°C)

+125°C (according to standard IEC 60670)

INDICATOR FUNCTION

No

INSULATION RESISTANCE (V-MΩ)

>5 MOhm at 500 V

IP RATING

IP4X

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

TYPE OF MECHANISM

Insertion

NUMBER OF MODULES

4 modules

MONOBLOCK

No

NUMBER OF PLATES

1

PLATE TYPE

Flat

RAL

7021

RJ45 ADAPTOR MODULE

Included on the flat data plate

SNAP-FIT RJ45 PLATES

Keystone I, II, ATT®/Avaya®

SNAP-FIT TYPE

Keystone I, II, ATT®/Avaya®

NUMBER OF SOCKETS

3 sockets for standard current circuits

SPACE FOR CABLING DISTRIBUTION

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

VERSION

4 elements

VOLTAGE (V~)

250 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

12

REMOVAL OF COMPONENTS

Only with tool

REMOVAL OF COVER

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.

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.^a KSF134/8)

REMOVAL OF THE SOCKET

Only with tool

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Fast

NUMBER OF TERMINALS

3 inputs / 3 outputs

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

8426436065277

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8426436065277

PACKAGING VOLUME

5.336

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

80

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

230

PACKAGING NET WEIGHT

0.884

UNITARY PACKAGING GROSS
WEIGHT

0.884

PACKAGING LENGTH

290

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.884