

Aluminium mini column with 2 sides oval for 4 elements per side Simon K45

REF. ALK724/8



BASIC INFORMATION

DESCRIPTION

With the mini column, oval of the collection Simon K45 you will get the maximum workplace solutions without be concerned with the adaptability of the product as thanks to its shape oval integrates no problem, adapting to all types of spaces. With 2 sides for 4 elements in each, it is made in Anodised aluminium, for greater resistance and durability of the same, and with metallic finishes that give the design a discretion and elegance for any work area. The Simon K45 mini column, oval gives the option to be able to adapt it to the floor trunking distribution baseboard, taking advantage of the cable routing and have maximum functionality in workplace solutions electrical, voice, data and multimedia; and is also suitable for installing on any floor type, whether raised or concrete. Versatility, functionality and innovation in the entire range of Simon K45 mini-columns oval.

FINISH

Metal

COMPATIBILITY

Simon K45 functions

ETIM CLASS

EC001941

MATERIAL

Aluminium

PACKAGING CONTENTS

Mini column, floor attachment base, front covers, upper trim, screws and installation manual

REMARKS

Possibility to adapt the K45 mini column to the floor trunking distribution baseboard to take advantage of the cable routing on the floor and to make use of the electrical, voice, data and multimedia connectivity.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

AVAILABLE IN

2-sided (square and oval) and 4-sided

DIELECTRIC STRENGTH

Without perforation or contournement with 2000 V at 50H during 1 minute

MAX TEMP DURING CONSTRUCTION WORK (°C)

+120° C

EARTHING RESISTANCE

< 0.05 ?

ELECTRICAL PROPERTIES

With electrical continuity

ELECTROMAGNETIC IMMUNITY FOR VDM WIRING

Separation by means of the mini column compartments themselves to eliminate any possible electromagnetic interference and transmission errors between the electric cables and Voice, Data and Multimedia cables.

HEAT RESISTANCE (°C)

+650°C (according rule IEC 60695-10-2)

INSULATION RESISTANCE (V-MΩ)

5 MOhms at 500 V.

IP RATING

IP4X

KIT AVAILABILITY

No

MAINTENANCE

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

TEMPERATURE RANGE DURING INSTALLATION (°C)

-25 a 120° C

NUMBER OF MODULES

8 wide modules (4 per side)

VERSION

2-sided (Oval)

INSTALLATION AND MAINTENANCE

REMOVAL OF COMPONENTS

Only with tool

REMOVAL OF COVER

Only with tool

TYPE OF FASTENING

Using supplied screws

INSTALLATION DIRECTION

Vertical

INSTALLATION TYPE

Suitable for installing on any floor type, whether raised or concrete

SCREWS REQUIRED FOR FLOOR FIXING

4

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + EN 50085-2-4:2009

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436028623

PRODUCT NET WEIGHT

0.77

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

2949750

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436028623

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.77

UNITARY PACKAGING VOLUME

0.3

PACKAGING HEIGHT

95

PACKAGING NET WEIGHT

0.77

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

135

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.77

PACKAGING LENGTH

230