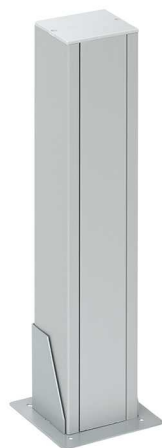


Aluminium mini column with 1-side for 7 elements Simon K45

REF. ALK117/8



BASIC INFORMATION

DESCRIPTION

This mini column is made of anodised aluminium and has only one side and 7 wide modules to fit 7 elements, it belongs to the series Simon K45 and measures 360 x 70 x 60 mm, the article is suitable for installing on any type of floor, be it a raised or concrete flooring. It is worth mentioning that there is the option to adapt this mini column to the floor trunking distribution baseboard to take advantage of the cable routing on the floor and to make use of the functions of connectivity solutions electrical, voice, data and multimedia connections. The series Simon K45 offers all kinds of solutions for any floor. Its wide range of mechanisms offers a high degree of flexibility in the connections. In relation to the maintenance of this mini column, it is recommended to use a soft and dry cloth and wipe gently, if possible, avoid those cleaners that contain chlorine.

FINISH

Metal

COMPATIBILITY

Simon K45 functions

ETIM CLASS

EC001941

MATERIAL

Aluminium

PACKAGING CONTENTS

Mini column, floor attachment base, front cover, 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

1-sided and 2-sided (square)

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

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

7 wide modules

VERSION

1-sided

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

8426436033269

PRODUCT NET WEIGHT

0.755

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

6854400

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436033269

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.91

UNITARY PACKAGING VOLUME

0.3

PACKAGING HEIGHT

102

PACKAGING NET WEIGHT

0.755

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

140

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.755

PACKAGING LENGTH

480