

Extension 1 metre for aluminium column with 4 sides Simon K45

REF. ALK54P10/8



BASIC INFORMATION

DESCRIPTION

This product of the series Simon K45 is perfect to extend a column of the 4 sides of the same range in aluminium finish, especially in the case of the pole is set to the floor. It gives an extension of one metre, and its installation is extremely simple, avoiding having to replace the original column by a larger one in case you want to extend the network. It measures 1000 millimetres (the extension it provides) x 125 and 125 millimetres of depth, so that it will combine with columns of the same series and the same width and depth, as well as the same aluminium finish or similar. It should be noted that it is advisable to combine one extension per column to ensure the robustness, resistance and durability of the whole set. Precisely, with the aim of the service life of the product, the extension is made of anodised steel, which is the result of normal steel undergoing an electrochemical process which doubles its resistance and protects against knocks and scratches.

FINISH

Metal

COMPATIBILITY

Simon K45 functions

ETIM CLASS

EC000795

MATERIAL

Aluminium

PACKAGING CONTENTS

Column extension, front cover,
connecting pins and screws

REMARKS

To ensure the robustness of the unit, it is only possible to combine one extension per column.

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 compartments of the extension itself to eliminate any possible electromagnetic interference and transmission errors between the electric cables and Voice, Data and Multimedia.

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

VERSION

4-sided

INSTALLATION AND MAINTENANCE

REMOVAL OF COMPONENTS

Only with tool

TYPE OF FASTENING

Using connecting pins

REMOVAL OF COVER

Only with tool

INSTALLATION DIRECTION

Vertical

REGULATIONS

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436050617

PRODUCT NET WEIGHT

5

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

18025000

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436050617

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING HEIGHT

125

PACKAGING NET WEIGHT

5

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

140

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

5

PACKAGING LENGTH

1030