# Extension 0.5 metres for aluminium column with 4 sides Simon K45

REF. **ALK54P05/8**



# BASIC INFORMATION

## DESCRIPTION

0.5 metre extension for 4-sided aluminium pole from the Simon K45 range. Is fixed to the floor and its dimensions are 500 x 125 x 125 mm debes to know that to be fully effective, it is only possible to combine one extension per pole. This extension is made in anodised aluminium and has been designed in accordance with the regulation UNE-EN 50.085-2-4-: 2006, so that it is a model that complies with all the guarantees. It can be installed in rooms with a temperature which is located between -25 and the most of 120 ° C, so it is ideal for use in any type of climatology. You just need a soft, dry cloth to clean this extension for the pole from the Simon K45 range, as well as forget of any cloth and / or abrasive cleaner with chlorine for cleaning since you could have damage the extension and make this does not operate the most appropriate.

## 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 contournament with 2000 V at 50H during 1 minute

### MAX TEMP DURING CONSTRUCTION WORK (ºC)
+120º 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 (ºC)
+650ºC (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 (ºC)
-25 a 120º C

### VERSION
4-sided

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS
Only with tool

### REMOVAL OF COVER
Only with tool

### TYPE OF FASTENING
Using connecting pins

### INSTALLATION DIRECTION
Vertical

## REGULATIONS

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

## LOGISTICS INFORMATION

UNITARY EAN CODE
8426436050600

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
2.615

PRODUCT NET WEIGHT
2.615

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436050600

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
135

PACKAGING WIDTH
155

PACKAGING LENGTH
920

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
19251000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
2.615

PACKAGING WEIGHT UNIT
KGM