Extension 1 metre for aluminium column with 2 sides oval Simon K45

REF. **ALK72P10/8**



BASIC INFORMATION

DESCRIPTION

To combine the most innovative design and the most intuitive functionality is possible. So at least it ' s what we believe at Simon. With dimensions of 1000 x 80 x 110 mm, 1 metre extension for column in two sides oval aluminium finish is one of the products most highlights the wide catalogue of the series Simon K45. To ensure the robustness of the set, it is only possible to combine one extension per column. The structure of this extension has been designed in anodised aluminium. In what translates this? In order to have a very resistant to adverse conditions of temperature and relative humidity, as well as to deterioration by its use and oxidation that occurs over time. Also, all these qualities can be enjoyed with a suitable for all types of budgets.

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
2-sided (Oval)

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
8426436050556

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
2.8

PRODUCT NET WEIGHT
2.8

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436050556

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
90

PACKAGING WIDTH
130

PACKAGING LENGTH
1030

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
12051000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
2.8

PACKAGING NET WEIGHT
2.8

PACKAGING WEIGHT UNIT
KGM