Aluminium mini column with 1-side for 5 elements Simon K45

REF. **ALK115/8**



BASIC INFORMATION

DESCRIPTION

Model of Plinth for Fastening reference ALK115 / 8, is part of the range of products and elements professionals Installation, Simon K45 Easy combination with other elements of the same series professional of elements. It is a model of Mini-column in aluminium of 1 side for 5 elements version 5 wide modules. This made In aluminium colour and is finished in metal and tone, being an element with a great Capacity of maintenance and complying with the maximum guarantees technical Quality and appearance. It has dimensions of 270 x 70 x 60 mm, being an element solid and very versatile for fastening situations In the floor to different kinds of work environments and areas.

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, 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 (°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
5 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
8426436033245

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
6854400

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.705

PRODUCT NET WEIGHT
0.705

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436033245

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
102

PACKAGING WIDTH
140

PACKAGING LENGTH
480

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
6854400

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.78

PACKAGING NET WEIGHT
0.705

PACKAGING WEIGHT UNIT
KGM