

Adjustable floor box for 12 elements in raised floor installation graphite Simon 500 Cima

REF. 52050106-038



BASIC INFORMATION

DESCRIPTION

Are you looking for a adjustable floor box? We present you this adjustable floor box for installation in raised floor and finished in graphite, of the collection Simon 500 Cima, the one in which Simon encourages a maximum workplace solutions in each workplace. To 12 elements and dimensions 225 x 310 x 92 millimetres. Once configured and installed this product, it is possible, optionally, combine it with the flush-mount trim cover (ref.52053106-038); this if not installing the same floor lining. In this case, this box is designed specifically for raised floor. It has metallic components of quality and to ensure the entire protection required in a workplace: Components that enable self-extinguishing and low toxicity in the event of a fire, as well as that are not propagate the fire. With Simon, you and which we join you will be fully safe in vuestro workplace.

FINISH

Graphite

MATERIAL

Plastic

COMPATIBILITY

Simon 500 Cima and Simon 27 Play/Simon K45 mechanisms (using a specific adaptor)

PACKAGING CONTENTS

Floor box, metal partition wall, ground connection cable, screws and installation manual

ETIM CLASS

EC000024

REMARKS

Once the product has been configured and installed, as an option, it may be combined with flush-mount trim cover (ref.52053106-038) in cases where the same floor lining is not installed.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

PROTECTION AGAINST DIRECT ACCESS OF CONTACTS

No

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

Yes, thanks to the inclusion of protective foam

AVAILABLE IN

2, 4, 6, 8 and 12 elements

NUMBER OF CLAMP-HOLDER HOLES

16

DIELECTRIC STRENGTH

No holes or contours, with 2000V at 50 Hz for 1 minute

MAX TEMP DURING CONSTRUCTION WORK (°C)

+90 °C

ELECTROMAGNETIC IMMUNITY FOR VDM WIRING

Secured by installing the metal partition wall in the housings fitted into the box for this purpose.

HEAT RESISTANCE (°C)

+125°C (according rule IEC 60695-10-2)

IK CLASSIFICATION

08

INSULATION RESISTANCE (V-MΩ)

>5 MOhms at 500V

IP RATING

IP4X

KIT AVAILABILITY

No

MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

MAXIMUM LOAD (KG)

1800kg

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60 °C

NUMBER OF MODULES

12 modules

RAL

7021

RECESS DIMENSION (MM)

210 x 300 mm

NUMBER OF SIDE ENTRANCES

14

VERSION

12 elements

INSTALLATION AND MAINTENANCE

CLAW RANGE OF OPERATION (MM)

Between 14 and 54 mm

REMOVAL OF COMPONENTS

Only with tool

NUMBER OF COVER OPENING POSITIONS

2

EXTINGUISHING (°C)

+850 °C / 30 seconds (GWFI in accordance with standard IEC 60695-2-11)

TYPE OF FASTENING

Using fastening claws on the raised floor tile (supplied with the floor box)

REMOVAL OF THE FRAME

Only with tool

INSTALLATION DIRECTION

Horizontal, Vertical

INSTALLATION TYPE

Especially designed to be installed in raised floors

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + EN 60670-23:2008

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053093047

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

2.248

PRODUCT NET WEIGHT

2.248

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053093047

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

98

PACKAGING WIDTH

230

PACKAGING LENGTH

332

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

4982940

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0

PACKAGING NET WEIGHT

2.248

PACKAGING WEIGHT UNIT

KGM

