

Flush-mount wall frame with hinged cover and frame holders for 4 double elements aluminium Simon 500 Cima

REF. 51040104-033



BASIC INFORMATION

FINISH

Aluminium

MATERIAL

Aluminium

COMPATIBILITY

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

PACKAGING CONTENTS

Flush-mount wall frame, frame holders, metal partition wall, ground connection cable and installation manual

ETIM CLASS

EC000007

REMARKS

Alternatively, you can screw the frame holders into the box if additional fastening is required.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

AVAILABLE IN

3 and 4 double elements

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 housing fitted into the box for this purpose.

HEAT RESISTANCE (°C)

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

IK CLASSIFICATION

07

INSULATION RESISTANCE (V-MΩ)

>5MΩ 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.

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60 °C

NUMBER OF MODULES

8

RECESS DIMENSION (MM)

141 x 262 mm (* para instalação encastrada na parede)

VERSION

4 double elements

INSTALLATION AND MAINTENANCE

REMOVAL OF COMPONENTS

Only with tool

EXTINGUISHING (°C)

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

TYPE OF FASTENING

By direct snap-fit in the selected box (no tools needed for fastening)

REMOVAL OF THE FRAME

Only with tool

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Specific Simon 500 Cima

INSTALLATION DIRECTION

Vertical, corresponding with the direction of the mechanisms

INSTALLATION TYPE

Suitable for flush mounting on the wall

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + EN 60670-1:2005

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053092323

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.56

PRODUCT NET WEIGHT

0.56

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053092323

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

75

PACKAGING WIDTH

165

PACKAGING LENGTH

290

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

3.589

PACKAGING VOLUME UNIT

DMQ

PACKAGING GROSS WEIGHT

0

PACKAGING NET WEIGHT

0.56

PACKAGING WEIGHT UNIT

KGM

