

## Flush-mount wall frame and frame holders for 2 double elements aluminium Simon 500 Cima

REF. 51010102-033



### 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

1, 2, 3, 4 and 6 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

Yes

### 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

4

### RECESS DIMENSION (MM)

141 x 135 mm

### VERSION

2 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 PACKAGING HEIGHT

0

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING WIDTH

0

### PACKAGING EAN

8421053091784

### PACKAGING VOLUME

9.116

### UNITARY PACKAGING LENGTH

0

### UNITS CONTAINED PACKAGING

10

### PACKAGING VOLUME UNIT

DMQ

### UNITARY PACKAGING VOLUME

0

### PACKAGING HEIGHT

170

### PACKAGING GROSS WEIGHT

0

### UNITARY PACKAGING GROSS WEIGHT

0.162

### PACKAGING WIDTH

165

### PACKAGING NET WEIGHT

1.62

### PRODUCT NET WEIGHT

0.162

### PACKAGING LENGTH

325

### PACKAGING WEIGHT UNIT

KGM

