# Flush-mount wall box for 1 double element Simon 500 Cima

REF. **51020101-039**



## BASIC INFORMATION

### MATERIAL

Plastic

### COMPATIBILITY

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

### PACKAGING CONTENTS

Flush-mount wall box, protective cover for box and film for covering the pre-punched items on the box

### ETIM CLASS

EC002601

### REMARKS

The flush-mount box can be used as a template during installation thanks to the guides for marking the perimeter of the box

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### AVAILABLE IN
1, 2, 3, 4 and 6 double elements

### NUMBER OF CLAMP-HOLDER HOLES
4

### 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.

### NUMBER OF ENCLOSURES FOR GROUND CONNECTION
1

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

### IK CLASSIFICATION
07

### INSULATION RESISTANCE (V-MΩ)
>5MOhms 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
2

### NUMBER OF PRE-PUNCHED HOLES 30 X 70 MM
0

### RECESS DIMENSION (MM)
73 x 141 mm

### NUMBER OF SIDE ENTRANCES
2

### VERSION
1 double element

## INSTALLATION AND MAINTENANCE

### CLAW RANGE OF OPERATION (MM)
Between 4 and 30 mm

### REMOVAL OF COMPONENTS
Only with tool

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

### TYPE OF FASTENING
Using the claws included in the enclosure, in combination with aggregates, binders, additives, etc.

### 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
8421053091852

### UNITARY PACKAGING HEIGHT
0

### UNITARY PACKAGING WIDTH
0

### UNITARY PACKAGING LENGTH
0

### UNITARY PACKAGING VOLUME
0

### UNITARY PACKAGING GROSS WEIGHT
0.136

### PRODUCT NET WEIGHT
0.136

### UNITARY PACKAGING WEIGHT UNIT
KGM

### PACKAGING EAN
8421053091852

### UNITS CONTAINED PACKAGING
1

### PACKAGING HEIGHT
62

### PACKAGING WIDTH
92

### PACKAGING LENGTH
164

### PACKAGING MEASUREMENT UNIT
MMT

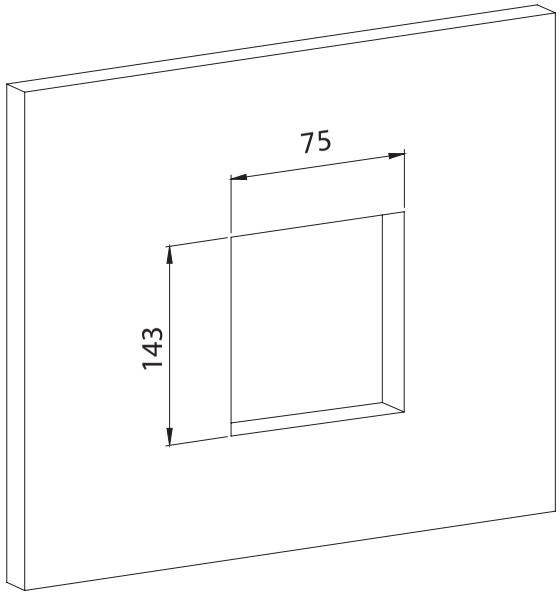
### PACKAGING VOLUME
0.935

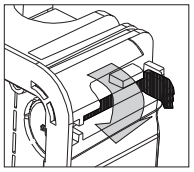
### PACKAGING VOLUME UNIT
DMQ

### PACKAGING GROSS WEIGHT
0

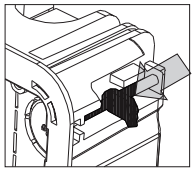
### PACKAGING NET WEIGHT
0.136

### PACKAGING WEIGHT UNIT
KGM



Tabique obra



Tabique hueco

•Grosor pared de 4 a 30mm

