



## Surface-mount wall box for 3 double elements white Simon 500 Cima

Ref.: 51000003-030

## **BASIC INFORMATION**

Series Simon 500 Cima

3 double elements Version

Number of modules

Finish White

Available in 1, 2, 3, 4 and 6 double elements

Si, mediante accesorio 51040905-030 Expandable

KIT availability

Simon 500 Cima and Simon 27 Play/Simon K45 mechanisms (using specific Compatibility

adaptors), combinable with the Simon Trunking range

Floor box, metal partition wall, ground connection cable, fixing studs, Packaging contents

screws and installation manual

Alternatively, you can screw the frame holders into the box if you need Remarks

extra fastening.



## **Technical information**

Dimensions 223 x 167 mm

Depth 50 mm

Heat resistance +125 °C (in accordance with standard IEC 60695-10-2)

Extinguishing +850 °C / 30 seconds (GWFI in accordance with

standard IEC 60695-2-11)

Insulation

resistance >5MOhms at 500V

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

5

strength minute

Number of side

entrances

No. of prepunched holes 2

Ø20 mm

920 111111

No. of prepunched holes Sí

. Ø25 mm

No. of pre-

punched holes 30 2

x 50 mm

Number of

No. of prepunched holes 40 No

punched holes 40 x 80 mm

clamp-holder 10

holes

Number of

housings for around 2

connection

Electromagnetic Secured by installing the metal partition wall in the

VDM wiring housings fitted into the box for this purpose.

IP rating 4X

IK Classification 7

RAL 9003

Manufacturing Halogen-free thermoplastic that guarantees no

material flame propagation in case of fire and low toxicity in

case of smoke emission.

Type of product Standard

Market available CE



Regulations

work

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

## Installation and maintenance

Installation type Suitable for surface-mount wall installation

Type of fastening Using the screws supplied

Installation Vertical, corresponding with the direction of the

direction mechanisms

Removal of the Only with tool

frame Only with tool

Removal of components Only with tool

Temperature

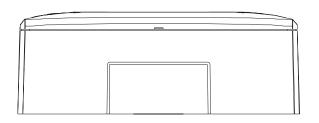
range during -5 to 60 °C installation

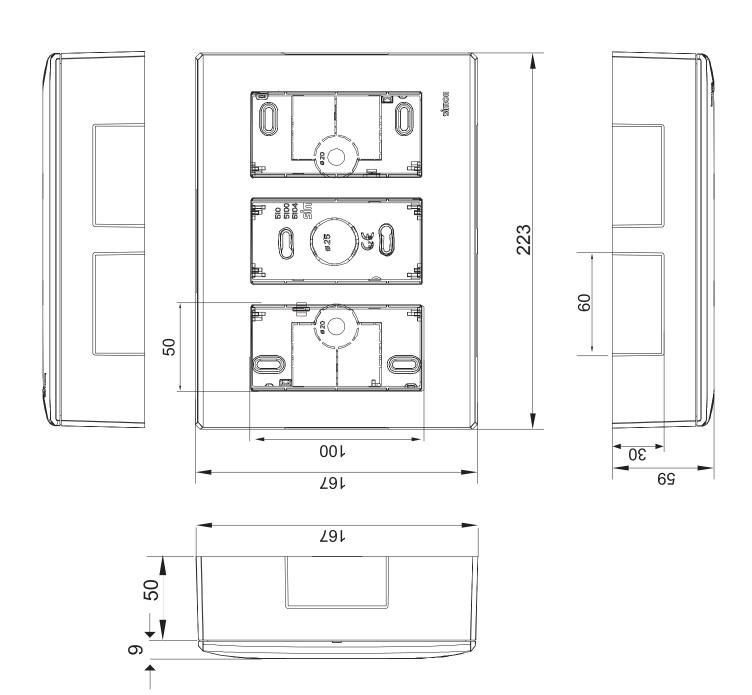
Max. temp. during

construction +60 °C

Maintenance Clean with a soft, dry cloth. Do not use abrasive

cloths or cleaning products that contain chlorine.







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