# Surface-mount wall box for 4 double elements graphite Simon 500 Cima

REF. **51000004-038**



## BASIC INFORMATION

### 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, fixing studs, screws and installation manual

### ETIM CLASS
EC002600

### REMARKS
Alternatively, you can screw the frame holders into the box if you need extra fastening.

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

### AVAILABLE IN
1, 2, 3, 4 and 6 double 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)
+60 °C

### ELECTROMAGNETIC IMMUNITY FOR VDM WIRING
Secured by installing the metal partition wall in the housings fitted into the box for this purpose.

### NUMBER OF ENCLOSURES FOR GROUND CONNECTION
2

### 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
8

### NUMBER OF PRE-PUNCHED HOLES 30 X 50 MM
2

### NUMBER OF PRE-PUNCHED HOLES 40 X 80 MM
0

### RAL
7021

### NUMBER OF SIDE ENTRANCES
5

### 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
Using the screws supplied

### REMOVAL OF THE FRAME
Only with tool

### INSTALLATION DIRECTION
Vertical, corresponding with the direction of the mechanisms

### INSTALLATION TYPE
Suitable for surface-mount wall installation

## REGULATIONS

REGULATIONS

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

## LOGISTICS INFORMATION

UNITARY EAN CODE

8421053091654

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.66

PRODUCT NET WEIGHT

0.66

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053091654

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

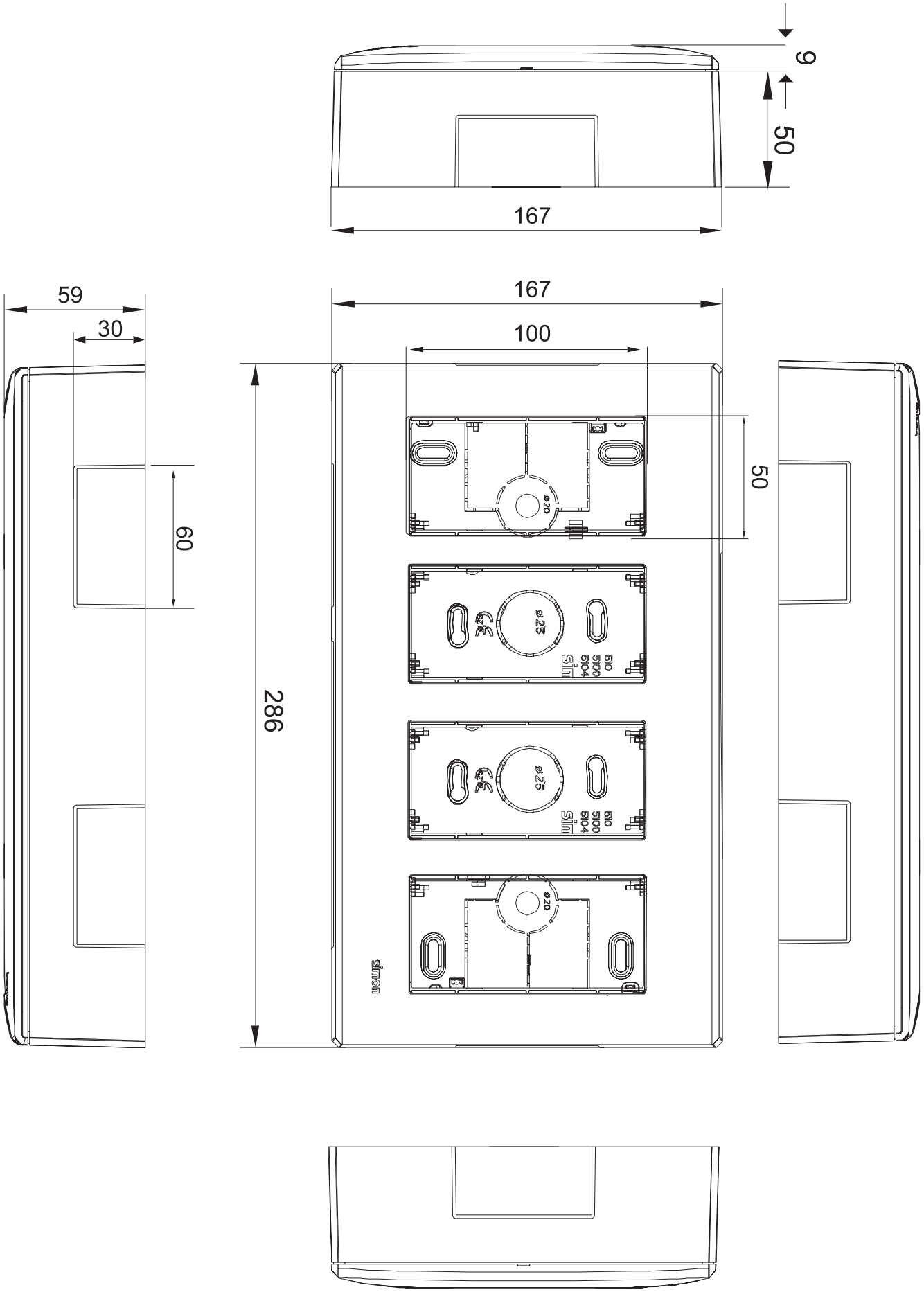
0

PACKAGING NET WEIGHT

0.66

PACKAGING WEIGHT UNIT

KGM


9
50
167
59
30
60
167
100
286
50
simon