Surface-mount wall box for 6 double elements graphite Simon 500 Cima

REF. **51000006-038**



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
24

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
12

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
6 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

8421053091685

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.898

PRODUCT NET WEIGHT

0.898

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053091685

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

75

PACKAGING WIDTH

165

PACKAGING LENGTH

415

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

5.136

PACKAGING VOLUME UNIT

DMQ

PACKAGING GROSS WEIGHT

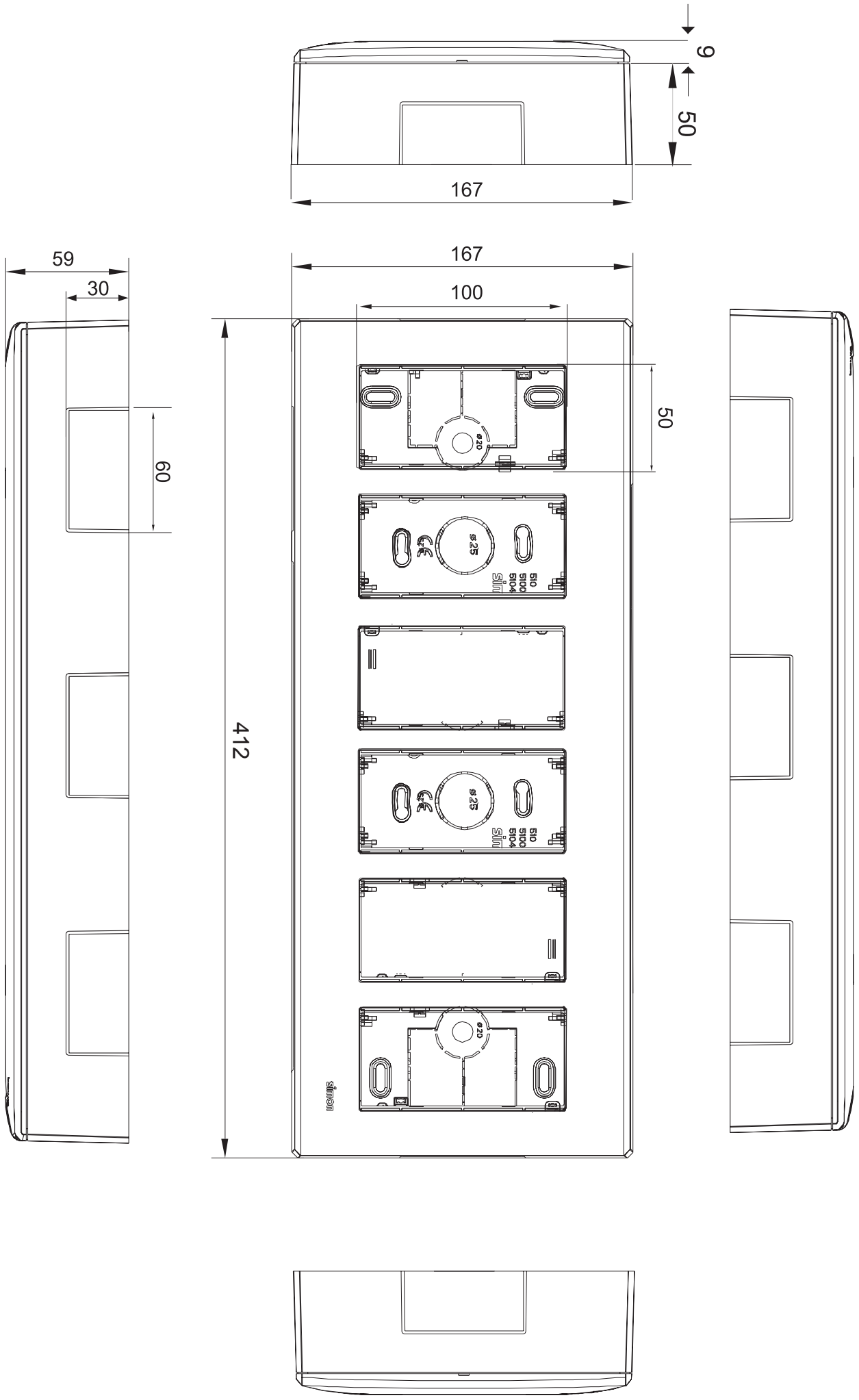
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PACKAGING NET WEIGHT

0.898

PACKAGING WEIGHT UNIT

KGM


9
50
167
59
30
167
100
60
50
412
ø20
ø25
35
510
5100
5104
slim
simon