Flush-mount wall frame with hinged cover and frame holders for 3 double elements aluminium Simon 500 Cima

REF. **51040103-033**



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
3 and 4 double elements

DIELECTRIC STRENGTH
No holes or contours, with 2000V at 50 Hz for 1 minute

MAX TEMP DURING CONSTRUCTION WORK (ºC)
+90 ºC

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

HEAT RESISTANCE (ºC)
+125ºC (according rule IEC 60695-10-2)

IK CLASSIFICATION
07

INSULATION RESISTANCE (V-MΩ)
>5MOhms 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 (ºC)
-5 to 60 ºC

NUMBER OF MODULES
6

RECESS DIMENSION (MM)
141 x 199 mm (* para instalação encastrada na parede)

VERSION
3 double elements

INSTALLATION AND MAINTENANCE

REMOVAL OF COMPONENTS
Only with tool

EXTINGUISHING (ºC)
+850 ºC / 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 EAN CODE
8421053092309

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.39

PRODUCT NET WEIGHT
0.39

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053092309

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
90

PACKAGING WIDTH
170

PACKAGING LENGTH
230

PACKAGING MEASUREMENT UNIT
MMT

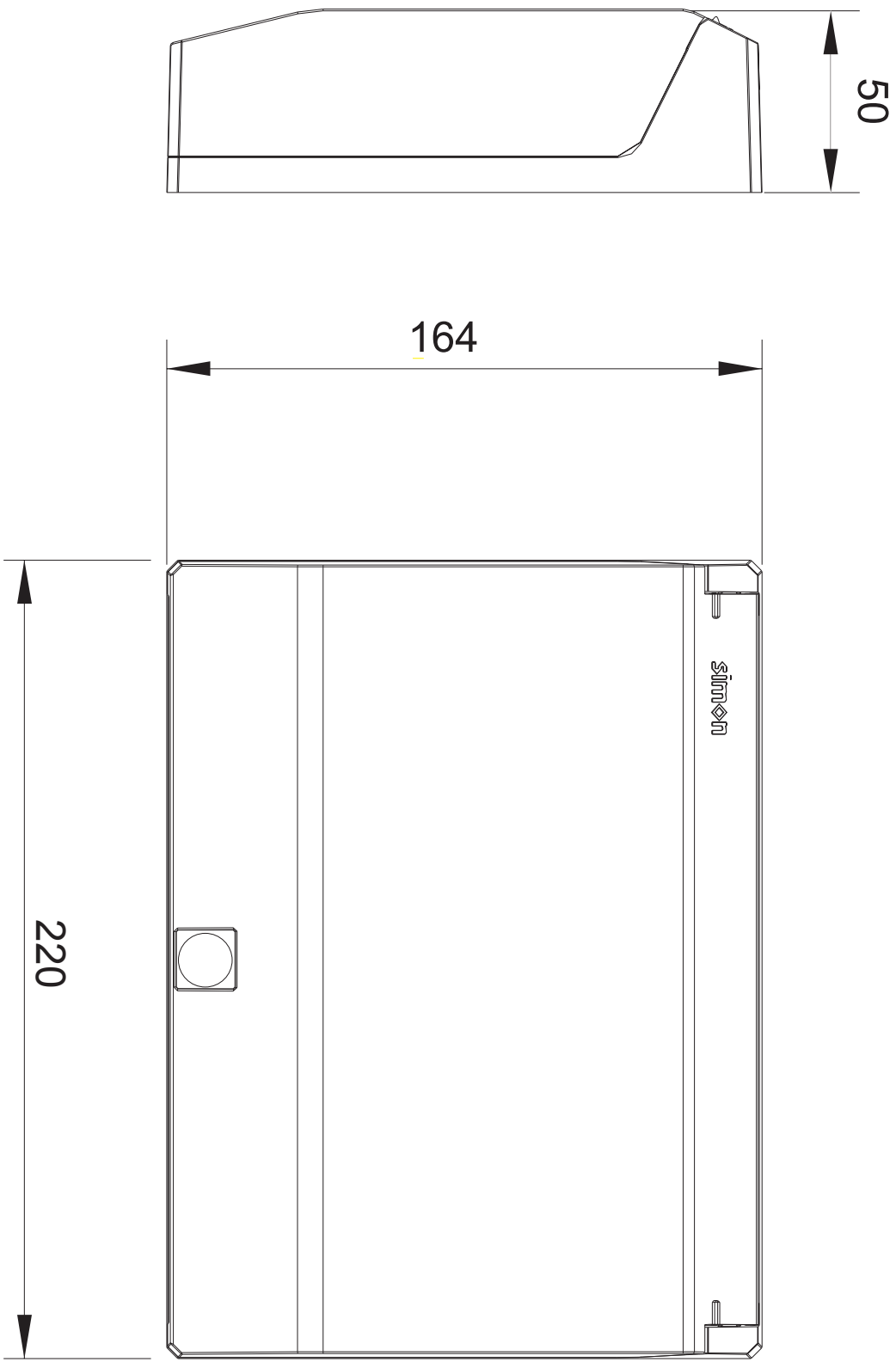
PACKAGING VOLUME
3.519

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.39

PACKAGING WEIGHT UNIT
KGM


50
164
220
simon