

## Surface-mount wall box base for 2 double elements graphite Simon 500 Cima

REF. 51050002-038



### BASIC INFORMATION

#### FINISH

Graphite

#### MATERIAL

Plastic

#### COMPATIBILITY

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

#### PACKAGING CONTENTS

Surface-mount box base, fixing  
studs, screws, installation  
manual

#### ETIM CLASS

EC002328

#### REMARKS

Alternatively, you can screw the frame holders into the box base if you need additional fastening.

## TECHNICAL INFORMATION

### AVAILABLE IN

2 and 3 double elements

### NUMBER OF CLAMP-HOLDER HOLES

6

### 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

1

### HEAT RESISTANCE (°C)

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

### IK CLASSIFICATION

07

### INSULATION RESISTANCE (V-MΩ)

>5MΩ 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

4

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

0

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

1

### RAL

7021

### NUMBER OF SIDE ENTRANCES

5

### VERSION

2 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

### INSTALLATION DIRECTION

Vertical, corresponding with the direction of the mechanisms

### INSTALLATION TYPE

Suitable for surface-mount wall installation

## REGULATIONS

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Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60670-1:2005 + IEC 60884-1 Ed 3.2

## LOGISTICS INFORMATION

UNITARY EAN CODE	UNITARY PACKAGING WEIGHT UNIT	UNITS CONTAINED PACKAGING
8421053101193	KGM	1
UNITARY PACKAGING GROSS WEIGHT	UNITARY PACKAGING WIDTH	PACKAGING MEASUREMENT UNIT
0.436	0	MMT
UNITARY PACKAGING HEIGHT	PACKAGING EAN	PACKAGING VOLUME
0	8421053101193	2.104
UNITARY PACKAGING LENGTH	PACKAGING GROSS WEIGHT	PACKAGING VOLUME UNIT
0	0	DMQ
PRODUCT NET WEIGHT	PACKAGING HEIGHT	PACKAGING WEIGHT UNIT
0.436	75	KGM
UNITARY PACKAGING VOLUME	PACKAGING LENGTH	PACKAGING WIDTH
0	170	165
	PACKAGING NET WEIGHT	
	0.436	

