

# German monoblock socket outlet 16A 250V~ with safety device and screw terminal connection white Simon 31

REF. 31472-60



## BASIC INFORMATION

### DESCRIPTION

Security, functionality and innovation, are the three basic no pillars in the socket-outlet Monoblock Schuko Simon 31. With safety device included, the cover has child protection function for which the security is only expand to all the facets of their room. Finished in white and a dimension 87 x 87 mm, it consists of 2 modules for 1 element, with a cross-section of wire cross-section of 2.5 mm with a stripped wire 13 mm, it also, thanks to its installation with screw terminal connection, guaranteeing the integration of the set in the space. This socket-outlet is compatible with a voltage of power of 250 Volts, and 16 Amps. It is made up of halogen-free thermoplastic and Thermoset caps to prevent the flame spread and toxicity by smoke in case of fire. Thanks to its materials on the composition, it can reach maximum temperatures of -25 to 50 °C.

### FINISH

White

### PACKAGING CONTENTS

Socket outlet with cover and frame

### ETIM CLASS

EC000125

### REMARKS

The covers include a child-proof protective feature.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### CURRENT (A)

16 A

### MONOBLOCK

Yes

### CABLE SECTION ADMITTED (MM)

2,5 mm

### IP RATING

IP21

### OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

### NUMBER OF POSSIBLE ELEMENTS

1 element

### MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

### FORMAT

Schuko

### TYPE OF MECHANISM

Insertion

### VERSION

Single

### INDICATOR FUNCTION

No

### VOLTAGE (V~)

250 V~

## INSTALLATION AND MAINTENANCE

### CABLE STRIPPING NECESSARY (MM)

13

### INSTALLATION TYPE

Suitable for surface and flush mounting

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

### TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

## REGULATIONS

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UNE 20315-1-1:2009, UNE 20315-1-2:2009

## LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT  
0

UNITARY PACKAGING WEIGHT  
UNIT  
KGM

PACKAGING MEASUREMENT  
UNIT  
MMT

UNITARY PACKAGING WIDTH  
0

PACKAGING EAN  
8421053055731

PACKAGING VOLUME  
3685500

UNITARY PACKAGING LENGTH  
0

UNITS CONTAINED PACKAGING  
10

PACKAGING VOLUME UNIT  
MMQ

UNITARY PACKAGING VOLUME  
0

PACKAGING HEIGHT  
91

PACKAGING GROSS WEIGHT  
1.2

UNITARY PACKAGING GROSS  
WEIGHT  
0.12

PACKAGING WIDTH  
180

PACKAGING NET WEIGHT  
1.2

PRODUCT NET WEIGHT  
0.12

PACKAGING LENGTH  
225

PACKAGING WEIGHT UNIT  
KGM