

## Surface-mount wall box base for 1 element black Simon K45

REF. R250/14



### BASIC INFORMATION

#### FINISH

Black

#### COMPATIBILITY

Simon K45 functions

#### ETIM CLASS

EC002328

#### MATERIAL

Plastic

#### PACKAGING CONTENTS

Surface-mounted box base,  
fixing studs and screws

#### REMARKS

Possible access for cabling via 20x30 or 20x50 mm mini-trunking using adaptors (refs. SCM21F/9 and SCM31F/9 respectively)

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

### INSULATION RESISTANCE (V-MΩ)

>5M? At 500 V

### NUMBER OF MODULES

1 wide module

### AVAILABLE IN

1 and 2 elements

### IP RATING

IP4X

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

1

### DIELECTRIC STRENGTH

Without perforation or  
contournement with 2000 V at  
50H during 1 minute

### KIT AVAILABILITY

No

### RAL

7021

### MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

### MAINTENANCE

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

### NUMBER OF SIDE ENTRANCES

1

### VERSION

1 element

### HEAT RESISTANCE (°C)

+70°C (in accordance with IEC  
60670-1:2006)

### TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60° C

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS

Only with tool

### TYPE OF FASTENING

Using screws supplied or using  
the housing in combination with  
the universal flush-mount box

### INSTALLATION DIRECTION

Horizontal, Vertical

### EXTINGUISHING (°C)

+650 °C / 30 seconds (GWFI  
according rule IEC 60695-2-11)

### REMOVAL OF THE FRAME

Only with tool

### INSTALLATION TYPE

Suitable for install in surface  
walls

## REGULATIONS

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

## LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT  
0

PRODUCT NET WEIGHT  
0.059

PACKAGING MEASUREMENT  
UNIT  
MMT

UNITARY PACKAGING WIDTH  
0

UNITARY PACKAGING WEIGHT  
UNIT  
KGM

PACKAGING VOLUME  
3325000

UNITARY PACKAGING LENGTH  
0

PACKAGING EAN  
8426436050631

PACKAGING VOLUME UNIT  
MMQ

UNITARY PACKAGING VOLUME  
0.3

UNITS CONTAINED PACKAGING  
10

PACKAGING GROSS WEIGHT  
1.24

UNITARY PACKAGING VOLUME  
UNIT  
MMQ

PACKAGING HEIGHT  
100

PACKAGING NET WEIGHT  
0.59

UNITARY PACKAGING GROSS  
WEIGHT  
0.059

PACKAGING WIDTH  
190

PACKAGING WEIGHT UNIT  
KGM

PACKAGING LENGTH  
175