

# Surface mount metal wall box for 8 elements stainless steel Simon K45

REF. KM401/8



## BASIC INFORMATION

### FINISH

Stainless steel

### COMPATIBILITY

Simon K45 functions

### ETIM CLASS

EC002600

### MATERIAL

Stainless steel

### PACKAGING CONTENTS

Surface box, Metallic separator, ground cable, fixing studs, screws and instruction sheet

### REMARKS

The centre frames include linkable parts that can form blocks to separate the electrical part from the voice and data part for easier maintenance. The box includes 40 x 40 mm punched holes at the back for conduit connection.

## TECHNICAL INFORMATION

### AVAILABLE MARKET

CE

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

+60° C

### ELECTROMAGNETIC IMMUNITY FOR VDM WIRING

Ensured by the installation of the metal separator in the rail enabled in the box for this purpose.

### NUMBER OF ENCLOSURES FOR GROUND CONNECTION

Rail dedicated in the structure of the box

### HEAT RESISTANCE (°C)

+125°C (according to standard IEC 60670)

### IK CLASSIFICATION

10

### 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 double modules

### NUMBER OF PRE-PUNCHED HOLES 43 X 43 MM

2

### NUMBER OF SIDE ENTRANCES

On request

### VERSION

8 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 supplied screws

### REMOVAL OF THE FRAME

Only with tool

### INSTALLATION DIRECTION

Vertical according to the direction of the mechanisms

### INSTALLATION TYPE

Suitable for install in surface walls

## REGULATIONS

### REGULATIONS

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

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053093085

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING GROSS WEIGHT

1.85

### PRODUCT NET WEIGHT

1.85

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053093085

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

67

### PACKAGING WIDTH

168

### PACKAGING LENGTH

272

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

3.062

### PACKAGING VOLUME UNIT

DMQ

### PACKAGING GROSS WEIGHT

0

### PACKAGING NET WEIGHT

1.85

### PACKAGING WEIGHT UNIT

KGM