

## IP66 watertight raised floor box kit with 1 french socket outlet + 1 RJ45 connector category 6 UTP and sheath

REF. KGH126URF/74



### BASIC INFORMATION

#### DESCRIPTION

Simon completely renews its range of watertight floor boxes for indoor and outdoor environments. This is a kit that includes a manual closing mechanism frame with 1 French socket and 1 RJ45 category 6 UTP connector, designed to integrate into the included basin for installation in a technical floor with cutting dimensions of 125 x 125 mm. The product design, combined with its mechanism frame made of stainless steel, ensures a robust, solid, and secure installation as it can withstand a water jet of 1 kg/cm<sup>2</sup> from any direction, achieving a protection rating of IP66 when the lid is closed. It also supports a maximum load of 1500 kg and has an IK08 impact resistance. It maintains an optimal bending radius for wiring in high-category voice and data connections. Our accessory for plug connection with the closed lid is available, allowing us to keep our connections active with an IP54 (see reference KFA1001), the possibility to level our box in case of irregular flooring (see reference KFA1003), or the capability to concatenate more than one box (see reference KFA1002).

#### FINISH

Black

#### COMPATIBILITY

K45 Solutions

#### MATERIAL

Polycarbonate

#### ETIM CLASS

EC000024

## TECHNICAL INFORMATION

### FORMAT

French

### IP RATING

IP66

### MAXIMUM LOAD (KG)

1500 Kg - Closed box | 250 Kg -  
Open box

### IK CLASSIFICATION

08

### KIT AVAILABILITY

Yes

### RECESS DIMENSION (MM)

125x125

### CURRENT (A)

16 A

### MAINTENANCE

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

## INSTALLATION AND MAINTENANCE

### REMOVAL OF COMPONENTS

Only with tool

### EXTINGUISHING (°C)

+650 °C (according to standard IEC 60670)

### REMOVAL OF THE SOCKET

Only with tool

### NUMBER OF COVER OPENING POSITIONS

1

### REMOVAL OF THE FRAME

Only with tool

## REGULATIONS

### REGULATIONS

Dir. 2014/35/UE LVD | Dir. 2011/65/UE RoHS + post. mod. | EN 50173-1:2018 | EN 60670-23:2008 | EN IEC 63000:2018 | IEC 60884-1 Ed 3.2 | UNE 20315-1-1:2017 | UNE 20315-1-2:2017 |

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053355589

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING VOLUME UNIT

MMQ

### UNITARY PACKAGING GROSS WEIGHT

1.131

### PRODUCT NET WEIGHT

1.05

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053355589

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

1050

### PACKAGING WIDTH

1600

### PACKAGING LENGTH

1700

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

2856000000

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

1.131

### PACKAGING NET WEIGHT

1.05

### PACKAGING WEIGHT UNIT

KGM