

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

REF. KGH116URF/74



## BASIC INFORMATION

### DESCRIPTION

Simon completely renews its range of watertight floor boxes for indoor and outdoor environments. This is a kit that includes the mechanical closure frame with 1 Schuko and 1 RJ45 Category 6 UTP connector, designed to be integrated into the included basin for installation in a raised floor with cut dimensions of 125 x 125 mm. The product design, combined with its stainless steel frame, 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 an IP66 protection rating 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 high category voice and data connections. Available are our accessory for plug connection with the lid closed, allowing us to keep our connections active with an IP54 (see reference KFA1001), the option to level our box in case of an irregular floor surface (see reference KFA1003), or the ability to concatenate more than one box (see reference KFA1002).

### FINISH

Black

### COMPATIBILITY

K45 Solutions

### MATERIAL

Polycarbonate

### ETIM CLASS

EC000024

## TECHNICAL INFORMATION

### FORMAT

Schuko

### 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.

### VOLTAGE (V~)

250 V~

## 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

8421053355503

### 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

8421053355503

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

114

### PACKAGING WIDTH

1250

### PACKAGING LENGTH

1300

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

185250000

### PACKAGING VOLUME UNIT

MMQ

### PACKAGING GROSS WEIGHT

1.131

### PACKAGING NET WEIGHT

1.05

### PACKAGING WEIGHT UNIT

KGM