

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

REF. KGH116URF/72



BASIC INFORMATION

DESCRIPTION

Simon has completely revamped its range of waterproof floor boxes for indoor and outdoor environments. This is a kit that includes the manual closure mechanism frame with 1 Schuko socket and 1 RJ45 category 6 UTP connector, to be integrated into the included basin for installation in a raised floor with cutting dimensions of 125 x 125 mm. The product design, combined with its stainless steel mechanism frame, achieves a robust, solid, and secure installation as it can withstand a water jet of 1 kg/cm² from any direction, reaching an IP66 protection rating when the lid is closed. It also supports a maximum load of 1500 kg and an IK08 impact resistance. It maintains an optimal bending radius for high category voice and data connections. Our accessory for plug connection with a closed cover is available, allowing us to keep our connections active with an IP54 (see reference KFA1001), the possibility to level our box in case of an irregular floor (see reference KFA1003), or the ability to link multiple boxes (see reference KFA1002).

FINISH

Steel

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

8421053355497

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

8421053355497

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