

IP66 watertight concrete floor box kit with 1 schuko socket outlet + 1 narrow blind cover and sheath

REF. KGH110CF/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 manual closing mechanism frame with 1 Schuko and 1 K45 blank plate of 22.5x45mm, to integrate into the included base for installation on the floor. We are looking at a trimless IP66 box measuring 115 x 115 mm, which will be perfectly integrated into our floor. The product design, combined with its stainless steel mechanism frame, achieves a robust, solid, and secure installation as it withstands a water jet of 1 kg/cm² 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 cable bending radius for high-category voice and data connections. Our accessory for connecting a plug with the lid closed is available, allowing us to keep our connections active with an IP54 (see reference KFA1001), the possibility to level our box in case of having an irregular slab (see reference KFA1003), or the ability to link 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)

115x115x81

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 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

8421053355442

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

0.738

PRODUCT NET WEIGHT

0.657

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053355442

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

0.738

PACKAGING NET WEIGHT

0.657

PACKAGING WEIGHT UNIT

KGM