

IP66 watertight concrete floor box kit with 2 french socket outlets + 2 RJ45 connectors category 6 UTP and sheath

REF. KGH226UCF/72



BASIC INFORMATION

DESCRIPTION

Simon completely renovates its range of watertight floor boxes for indoor and outdoor environments. This is a kit that includes a manual closure mechanism frame with 2 French sockets and 2 RJ45 category 6 UTP connectors, to be integrated into the included basin for installation on the floor. We have an IP66 trimless box measuring 163 x 115 mm, which will be perfectly integrated into our floor. The product design, combined with its stainless steel mechanism frame, ensures a robust, solid, and secure installation as it withstands a water jet of 1 kg/cm² from any direction, achieving 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 cabling in high category voice and data connections. Our accessory for plug connection with the lid closed is available so that we can keep our connections active with an IP54 (see reference KFA1001), the possibility of leveling our box in case of having an irregular slab (see reference KFA1003), or the ability to concatenate more than one box (see reference KFA1002).

FINISH

Steel

COMPATIBILITY

K45 Solutions

MATERIAL

Polycarbonate

ETIM CLASS

EC000024

TECHNICAL INFORMATION

FORMAT

French

IP RATING

IP66

MAXIMUM LOAD (KG)

2000 Kg - Closed box | 250 Kg - Open box

IK CLASSIFICATION

08

KIT AVAILABILITY

Yes

RECESS DIMENSION (MM)

115x163x81

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

8421053355756

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

1.057

PRODUCT NET WEIGHT

0.952

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053355756

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

1140

PACKAGING WIDTH

1250

PACKAGING LENGTH

1800

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

2565000000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

1.057

PACKAGING NET WEIGHT

0.952

PACKAGING WEIGHT UNIT

KGM