

IP66 Mechanism holder and manual frame with french socket and RJ45 6 UTP

REF. KFH126U/74



BASIC INFORMATION

DESCRIPTION

Simon completely renews its range of watertight floor boxes for indoor and outdoor environments. This is a manual closing mechanism frame with a French electrical base and a category 6 UTP RJ45 connector. In combination with its bucket, it will allow installation in technical flooring or pavement. The product design, combined with its stainless steel manufacturing, ensures a robust, solid, and secure installation as it can withstand 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 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 lid closed is also available, allowing us to keep our connections active with an IP54 (see reference KFA1001), the possibility to level our box in the case of an irregular floor (see reference KFA1003), or the capability to link more than one box (see reference KFA1002).

FINISH

Black

COMPATIBILITY

K45 Solutions

MATERIAL

Polycarbonate

ETIM CLASS

EC000024

REMARKS

To complete the installation of the product, it must be combined with a tray for the IP66 waterproof floor box.

TECHNICAL INFORMATION

FORMAT

French

IP RATING

IP66

MAXIMUM LOAD (KG)

1500 Kg - Closed box | 250 Kg - Open box

IK CLASSIFICATION

08

KIT AVAILABILITY

Yes

VOLTAGE (V~)

250 V~

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

NUMBER OF COVER OPENING POSITIONS

1

EXTINGUISHING (°C)

+650 °C (according to standard
IEC 60670)

REMOVAL OF THE FRAME

Only with tool

REMOVAL OF THE SOCKET

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

8421053332955

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.453

PRODUCT NET WEIGHT

0.453

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053332955

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

114

PACKAGING WIDTH

124

PACKAGING LENGTH

130

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

1837680

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.158

PACKAGING NET WEIGHT

0.453

PACKAGING WEIGHT UNIT

KGM