

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

REF. KFH126U/72



BASIC INFORMATION

DESCRIPTION

Simon completely renovates its range of watertight floor boxes for indoor and outdoor environments. This is a framework for manual closing mechanisms with a French electrical base and a category 6 UTP RJ45 connector. In combination with its tray, it will allow installation in raised floors or pavement. The product design, combined with its manufacturing in stainless steel, achieves a robust, solid, and secure installation as it withstands a water jet of 1 kg/cm² from any direction, reaching an IP66 protection degree with the lid 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 plug connection 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 floor (see reference KFA1003), or the capability to concatenate more than one box (see reference KFA1002).

FINISH

Steel

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

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

8421053332948

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING GROSS WEIGHT

0.158

PRODUCT NET WEIGHT

0.131

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053332948

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

0.131

PACKAGING WEIGHT UNIT

KGM