

## IP66 Mechanism holder and manual frame with schuko and RJ45 5e UTP

REF. KFH115U/74



## BASIC INFORMATION

### DESCRIPTION

Simon completely renews its range of watertight floor boxes for indoor and outdoor environments. This is a manual closing frame for mechanisms with a schuko socket and an RJ45 category 5e UTP connector. In combination with its housing, it will allow installation in raised floors or pavements. The product design, combined with its stainless steel manufacturing, achieves a robust, solid, and secure installation as it can withstand a water jet of 1 kg/cm<sup>2</sup> from any direction, reaching an IP66 protection rating when the lid is closed. It also supports a maximum load of 1500 kg and has an IK08 impact resistance. It maintains an optimal bend radius for wiring in high-category voice and data connections. Our accessory is available for plug connection with the lid closed, allowing us to keep our connections active with an IP54 (see reference KFA1001), the possibility to level our box in case of an irregular slab (see reference KFA1003), or the ability to concatenate 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

Schuko

### IP RATING

IP66

### MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

### IK CLASSIFICATION

08

### KIT AVAILABILITY

Yes

### CURRENT (A)

16 A

### MAXIMUM LOAD (KG)

1500 Kg - Closed box | 250 Kg - Open box

## 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

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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

8421053332771

UNITARY PACKAGING WEIGHT  
UNIT

KGM

PACKAGING MEASUREMENT  
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053332771

PACKAGING VOLUME

1837680

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

114

PACKAGING GROSS WEIGHT

0.157

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

124

PACKAGING NET WEIGHT

0.13

UNITARY PACKAGING GROSS  
WEIGHT

0.157

PACKAGING LENGTH

130

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.13