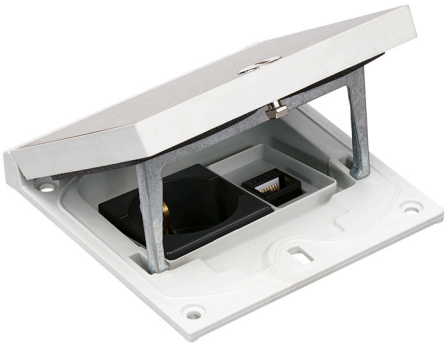
# IP66 Mechanism holder and manual frame with italian P40 socket and RJ45 5e UTP

REF. **KFH135U/72**



## BASIC INFORMATION

### DESCRIPTION

Simon completely renews its range of watertight floor boxes for indoor and outdoor environments. This is a manual closure frame for mechanisms with Italian P40 electrical base and RJ45 category 5e UTP connector. In combination with its tray, it allows installation in technical floors or pavements. The product design, along with its manufacturing in stainless steel, ensures a robust, solid, and secure installation as it withstands a water jet of 1 kg/cm$^2$ in any direction, achieving an IP66 protection rating with the lid closed. It also supports a maximum load of 1500 kg and has an IK08 impact resistance. It maintains an optimal 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 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

### REMARKS

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

## TECHNICAL INFORMATION

### FORMAT

Italian

### 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

### NUMBER OF COVER OPENING POSITIONS
1

### EXTINGUISHING (ºC)
+650 ºC (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|CEI 23-50 V4

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053333044

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.384

PRODUCT NET WEIGHT
0.384

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053333044

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
0.462

PACKAGING NET WEIGHT
0.384

PACKAGING WEIGHT UNIT
KGM