

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

REF. KFH135U/74



BASIC INFORMATION

DESCRIPTION

Simon has completely renewed its range of waterproof floor boxes for indoor and outdoor environments. This is a manual closing mechanism frame with an Italian P40 electrical base and a RJ45 category 5e UTP connector. In combination with its bowl, it allows installation in technical floors or pavements. The product design, combined with its manufacturing in stainless steel, achieves a robust, solid, and secure installation, as it can withstand a water jet of 1 kg/cm² from any direction, reaching a degree of protection 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 of the wiring in 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 capacity 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

Italian

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

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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 | CEI 23-50 V4

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053333051

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053333051

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

0.462

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

124

PACKAGING NET WEIGHT

0.384

UNITARY PACKAGING GROSS
WEIGHT

0

PACKAGING LENGTH

130

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.384