

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

REF. KFH135USEC/74



BASIC INFORMATION

DESCRIPTION

Simon completely renews its range of watertight floor boxes for indoor and outdoor environments. This is a mounting frame with a security lock for environments requiring restricted access, featuring an Italian P40 electrical base and an RJ45 category 5e UTP connector. In combination with its tray, it allows for installation in technical flooring or pavement. The product design, along with its manufacture using stainless steel, ensures a robust, solid, and secure installation, as it withstands a water jet of 1 kg/cm² from any direction, achieving 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 bending radius for high-category voice and data connections. Our accessory for connecting a plug with a closed lid is available, allowing us to keep our connections active with an IP54 (see reference KFA1001), the possibility of leveling our box in case of an uneven slab (see reference KFA1003), or the capability to link multiple boxes (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

8421053333075

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053333075

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