

IP66 Mechanism holder and security frame with 2 schuko and 2 RJ45 5e UTP

REF. KFH215USEC/72



BASIC INFORMATION

DESCRIPTION

Simon completely renews its range of waterproof floor boxes for indoor and outdoor environments. This is a mechanism-holding frame with a security lock for environments requiring restricted access, featuring 2 schuko sockets and 2 category 5e UTP RJ45 connectors. In combination with its base, it allows for installation in raised floors or pavement. The product design, combined with its stainless steel manufacturing, 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 2000 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 a closed lid 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 flooring (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

Schuko

IP RATING

IP66

MAXIMUM LOAD (KG)

2000 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

8421053334898

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING LENGTH

0

UNITARY PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING VOLUME

0

UNITARY PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING GROSS WEIGHT

0.795

PRODUCT NET WEIGHT

0.702

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING EAN

8421053334898

UNITS CONTAINED PACKAGING

1

PACKAGING HEIGHT

114

PACKAGING WIDTH

125

PACKAGING LENGTH

180

PACKAGING MEASUREMENT UNIT

MMT

PACKAGING VOLUME

2565000

PACKAGING VOLUME UNIT

MMQ

PACKAGING GROSS WEIGHT

0.795

PACKAGING NET WEIGHT

0.702

PACKAGING WEIGHT UNIT

KGM