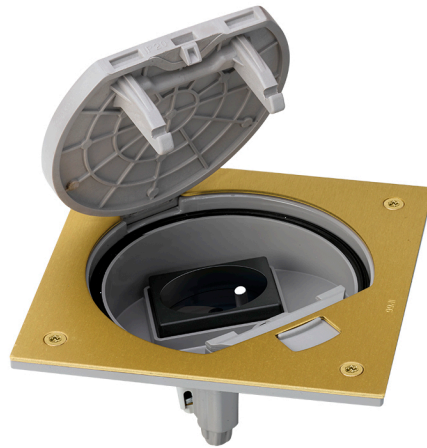


Mechanism-holder unit IP66 with manual lock and French socket outlet brass Simon K45

REF. KSE2/23/71



BASIC INFORMATION

DESCRIPTION

It is a unit mechanism-holders IP66 that presents manual closure and consists of a French socket outlet that corresponds to the series Simon K45. It is an article made in baseboard brass on in self-extinguishing halogen-free thermoplastic, a material that guarantees no flame spread in case of fire of a fire, and low toxicity if any presence of gas. Due to its design and features, this unit mechanism-holders can be either in raised floor and concrete floor, combine in each case with an appropriate tray. So, use the reference KGE170 for concrete floor, and the reference KGE170TF for raised floor. The product has been designed in line with the regulations and has dimensions of 130 x 130 x 55 mm The cover has anchor points to protect the connections of the pressures and friction caused by the passage of personnel. For cleaning, simply use a soft, dry cloth.

FINISH

Brass

MATERIAL

Metal

PACKAGING CONTENTS

IP66 mechanism-holder unit with manual lock, square sealing gasket for IP66 tray, 1 French socket plug, 4 screws for fastening the mechanism-holder unit, and installation manual

ETIM CLASS

EC000024

REMARKS

The cover has anchor points that protect the connections during use against pressures and stresses due to the passage of personnel.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

1,5 to 2,5 mm

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

Yes, when the mechanism-holder unit is not in use, the cover can be hermetically sealed.

AVAILABLE IN

Empty IP66 brass mechanism-holder unit to complete with solutions from the K45 range, with socket plug and housing for an RJ45 connector, and combination of a socket plug with RJ45 connector

NUMBER OF CONNECTIONS PER TERMINAL

2 connections per terminal (1 input / 1 output)

DIELECTRIC STRENGTH

Without perforation or contournement with 2000 V at 50H during 1 minute

MAX TEMP DURING CONSTRUCTION WORK (°C)

+90° C

FORMAT

French

HEAT RESISTANCE (°C)

+70°C (according to standard IEC 60670)

IK CLASSIFICATION

07,08

INDICATOR FUNCTION

No

INSULATION RESISTANCE (V-MΩ)

>5 MOhm at 500 V

CURRENT (A)

16 A

IP RATING

IP66

KIT AVAILABILITY

Yes

MAINTENANCE

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

MAXIMUM LOAD (KG)

1000kg

TEMPERATURE RANGE DURING INSTALLATION (°C)

-25 a 60° C

TYPE OF MECHANISM

Insertion

NUMBER OF MODULES

2 modules

RECESS DIMENSION (MM)

145 x 145 mm em chão falso

NUMBER OF SOCKETS

1 socket for standard current circuits

VERSION

1 element

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

12

REMOVAL OF COMPONENTS

Only with tool

NUMBER OF COVER OPENING POSITIONS

1

REMOVAL OF COVER

Only with tool

EXTINGUISHING (°C)

+650 °C (according to standard IEC 60670)

TYPE OF FASTENING

The mechanism-holder unit is fitted to the tray using 4 x 2.5 mm hexagonal head screws (Allen type) supplied with the mechanism-holder unit.

REMOVAL OF THE FRAME

Only with tool

CAN BE INSTALLED IN TRAY

Plástica

INSTALLATION DIRECTION

The cover opens in the direction chosen according to the orientation of the tray during the installation phase.

INSTALLATION TYPE

Its design allows incorporation in any type of floor, be it a raised or a concrete floor, combining the mechanism-holder unit with the tray in accordance with the type of installation (ref. KGE170 for concrete floor, and ref. KGE170TF for raised floor)

REMOVAL OF THE SOCKET

Only with tool

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

NUMBER OF TERMINALS

3 inputs / outputs

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60670-23:2008

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436037960

PRODUCT NET WEIGHT

0.445

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

1445213

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436037960

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.45

UNITARY PACKAGING VOLUME

1

PACKAGING HEIGHT

77

PACKAGING NET WEIGHT

0.445

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

137

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.445

PACKAGING LENGTH

137