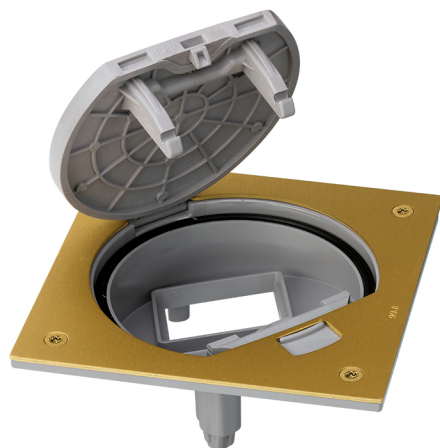


Mechanism-holder unit IP66 with manual lock for 1 function 1 element brass Simon K45

REF. KSE0/23/71



BASIC INFORMATION

DESCRIPTION

Unit mechanism-holders unit of 1 element with manual closure for a function. It has measures of 130 x 130 x 50 mm and consists of two modules, this piece is finished in brass on baseboard manufactured in self-extinguishing halogen-free thermoplastic, in compliance with the regulation. This means that, in case of fire, this material is 100% safe, as it guarantees that are not extend the fire and the low toxicity having the presence of gas. Due to its design, this unit mechanism-holders can be installed perfectly in any type of floor, be this raised or concrete. It is enough to combine it with a tray that it is suitable to the type of installation: Reference KGE170 for concrete floor, and reference KGE170TF for raised floor. In order to protect the connections during use against pressures produced by the passage of people, the article has anchor points. This product is included in the Simon 27 series.

FINISH

Brass

MATERIAL

Metal

COMPATIBILITY

Simon K45 functions

PACKAGING CONTENTS

Empty IP66 mechanism-holder unit with manual lock, square sealing gasket for IP66 tray, 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

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

DIELECTRIC STRENGTH

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

MAX TEMP DURING CONSTRUCTION WORK (°C)

+90° C

HEAT RESISTANCE (°C)

+70°C (according to standard IEC 60670)

IK CLASSIFICATION

07,08

INSULATION RESISTANCE (V-MΩ)

>5 MOhm at 500 V

IP RATING

IP66

KIT AVAILABILITY

No

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

NUMBER OF MODULES

2 modules

RECESS DIMENSION (MM)

145 x 145 mm en falso suelo

VERSION

1 element

INSTALLATION AND MAINTENANCE

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)

REGULATIONS

REGULATIONS

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

LOGISTICS INFORMATION

UNITARY EAN CODE

8426436037922

PRODUCT NET WEIGHT

0.399

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

1445213

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436037922

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.4

UNITARY PACKAGING VOLUME

1445213

PACKAGING HEIGHT

77

PACKAGING NET WEIGHT

0.399

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

137

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.399

PACKAGING LENGTH

137