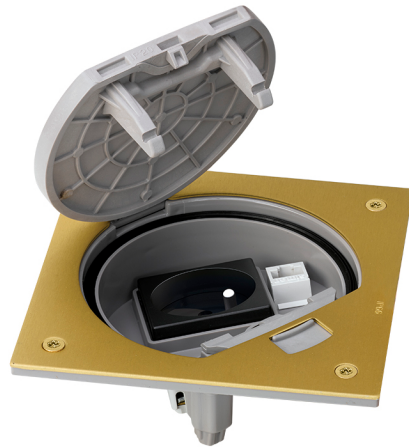


Mechanism-holder unit IP66 with manual lock and French socket outlet with 1 RJ45 category 5e UTP brass Simon K45

REF. KSE25U/23/71



BASIC INFORMATION

DESCRIPTION

From the wide range of mechanism-holder units unit of the range Simon K45 we have this version with manual closure and French socket-outlet with a RJ45 category 5e UTP. With dimensions of 130 x 130 x 55 mm and made of metal materials and resistant brass finish contains a socket for standard current circuit of 16 A and a voltage of 250 V ~ with a connector. The wire section admitted is from 1.5 mm to 2.5 mm and stripping of wire of 12mm. It is supplied a single version for one element with two modules that is screwed and signage by insertion, it also allows clips type Keystone I and II. The structure of the mechanism-holders allows it to withstand pressures and stresses produced by the step continued of people and being made of thermoplastic materials makes it an element secure against fires. Enables installation in any type of floor, combining the mechanism-holders unit with the tray in accordance with the type of installation (it is recommended to check the ref. KGE170 for concrete floor, and ref. KGE170TF for raised floor).

FINISH

Brass

PACKAGING CONTENTS

IP66 mechanism-holder unit with manual lock, square sealing gasket for IP66 tray, 1 French socket plug, 1 category 5e RJ45 UTP connector, 4 screws for fastening the mechanism-holder unit, and installation manual

ETIM CLASS

EC000024

MATERIAL

Metal

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

FORMAT

French

MAXIMUM LOAD (KG)

1000kg

CABLE SECTION ADMITTED (MM)

1,5 to 2,5 mm

HEAT RESISTANCE (°C)

+70°C (according to standard IEC 60670)

TEMPERATURE RANGE DURING INSTALLATION (°C)

-25 to 60° C

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS

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

IK CLASSIFICATION

07,08

TYPE OF MECHANISM

Insertion

NUMBER OF CONNECTIONS PER TERMINAL

2 connections per terminal (1 input / 1 output)

INDICATOR FUNCTION

No

NUMBER OF MODULES

2 modules

RJ45 CONNECTORS

Includes 1 RJ45 category 5e UTP connector

INSULATION RESISTANCE (V-MΩ)

>5 MΩ to 500 V

RECESS DIMENSION (MM)

145 x 145 mm em chão falso

CURRENT (A)

16 A

RJ45 ADAPTOR MODULE

Included with the mechanism-holder unit

IP RATING

IP66

SNAP-FIT RJ45 PLATES

Keystone I and II

DIELECTRIC STRENGTH

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

KIT AVAILABILITY

No

SNAP-FIT TYPE

Keystone I and II

MAX TEMP DURING CONSTRUCTION WORK (°C)

+90° C

MAINTENANCE

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

NUMBER OF SOCKETS

1 socket for standard current circuits

DUST SHUTTER

No

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 and 3 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

8426436051300

PRODUCT NET WEIGHT

0.437

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

1445213

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436051300

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.437

UNITARY PACKAGING VOLUME

1445213

PACKAGING HEIGHT

77

PACKAGING NET WEIGHT

0.437

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

137

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.437

PACKAGING LENGTH

137