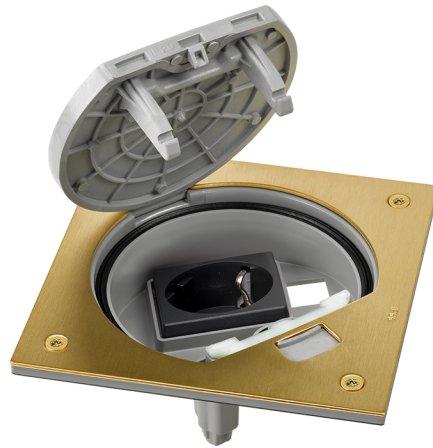


Mechanism-holder unit IP66 with manual lock and Schuko socket outlet for Keystone RJ45 connector brass Simon K45

REF. KSE10U/23/71



BASIC INFORMATION

DESCRIPTION

The unit mechanism-holders IP66 account both with manual closure as with socket outlet for standard current circuit plug for an RJ45 connector Keystone. This piece is part of the series Simon K45 and has dimensions of 130x130x55 mm and excellent finishes in brass. This is a piece made of thermoplastic components coated with halogen-free thermoplastic, a material with self-extinguishing qualities that guarantees no flame spread in case of fire and a very low toxicity in the event of a fire or smoke. Moreover, its unique design allows incorporation in any type of floor, both floor and concrete floor and has anchor points to protect the connections pressures and stresses that may occur due to the passage of personnel. You will find quality and forefront at your fingertips in all the products of the collection Simon K45, one of the most advanced functions, at Simon we know the concern of our customers due to give your home the maximum security. For this reason, we cheer to which trust in our wide experience and you comply with less.

FINISH

Brass

PACKAGING CONTENTS

IP66 mechanism-holder unit
with manual lock and housing
for RJ45 connector, square
sealing gasket for IP66 tray, 1
Schuko socket base, 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

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)

COMPATIBLE WITH CONNECTORS

Simon®, AMP netconnect® Standard 110, SL110, SL Tool less, 216000 and 216005, Brand-Rex®, ADC Krone® KM8 Keystone, BeldenCDT® Giga Flex Keystone, Ersys®, General Cable®, Molex®, Panduit® Netkey, Ortronics® Clarity TechChoice Keystone, Rit® and other manufacturers with snap-fit based on Keystone format.

NUMBER OF CONNECTORS

1

RJ45 CONNECTORS

Not Included

DIELECTRIC STRENGTH

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

MAX TEMP DURING CONSTRUCTION WORK (°C)

+90° C

DUST SHUTTER

No

FORMAT

Schuko

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

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

TYPE OF MECHANISM

Insertion

NUMBER OF MODULES

2 modules

RECESS DIMENSION (MM)

145 x 145 mm em chão falso

RJ45 ADAPTOR MODULE

Included with the mechanism-holder unit

SNAP-FIT RJ45 PLATES

Keystone I and II

SNAP-FIT TYPE

Keystone I and II

NUMBER OF SOCKETS

1 socket for standard current circuits

VERSION

1 element

VOLTAGE (V~)

250 V~

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

8421053142424

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053142424

PACKAGING VOLUME

1.032

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

55

PACKAGING GROSS WEIGHT

0.425

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

137

PACKAGING NET WEIGHT

0.425

UNITARY PACKAGING GROSS
WEIGHT

0.425

PACKAGING LENGTH

137

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.425