RCCB 10A-10 mA for 1 element with trim plate black Simon K45

REF. **K107A/14**



BASIC INFORMATION

DESCRIPTION

Miniature circuit breaker - residual current circuit breaker, 1 element and with trim plate finished in black colour of the series Simon K45. It has a cutting 3.000A, it is fed by means of 230V and has a current of 10A. It measures 45x45mm and 47 mm depth. The series Simon K45 Teleblock is made up of a Simon Connect and solved the needs of connection number, adapting to any type of furniture. Also, the automatic elevation gives it a single of avant-garde technology. The design and originality of the new Teleblock is converted, therefore, in an image object and high level and have a perfect adaptation of the space in which it is located at look hidden if you want to and, in addition, all cables will be sorted and gathered. It is a series that can be installed in any space and, in addition, it is very comfortable to access and connect.

FINISH

Black

COMPATIBILITY

Simon K45 enclosures for installation in the wall, floor, ceiling and furniture.

PACKAGING CONTENTS

MCB-differential breaker 10 A-10 A and Simon K45 format trim plate

ETIM CLASS

EC000042

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

CABLE SECTION ADMITTED (MM)
Up to 25 mm

BREAKING CAPACITY (A)
3000 A

CLASS
A

NUMBER OF CONNECTIONS PER TERMINAL
1 input per terminal connector

MAX TEMP DURING CONSTRUCTION WORK (°C)
+60° C

CURRENT (A)
10 A / 10 mA

IP RATING
IP44

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

TEMPERATURE RANGE DURING INSTALLATION (°C)
-5 to 60° C

TYPE OF MECHANISM
Two-pole

NUMBER OF MODULES
Half

POWER SUPPLY (V~)
230 V~

RAL
7021

VERSION
Single

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
10

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-038)

INSTALLATION DIRECTION
Horizontal, Vertical

INSTALLATION TYPE
Suitable for installation in any wall, floor, ceiling or furniture enclosure of the Simon 500 Cima and K45 range using the adaptor 50012088-038

REMOVAL OF THE MCB
Only with tool

TYPE OF TERMINAL CONNECTION - FUNCTION 1
Screw

NUMBER OF TERMINALS
4 (1 terminal connector per pole)

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2014/30/UE EMC + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 61009-1:2012 + EN 61009-1:2012 A1:2014 + EN 61009-1:2012 A2:2014 + EN 61009-1:2012 A11:2015 + EN 61009-1:2012 A12:2016 + EN 61543:1995 + EN 61543:1995 A112003 + EN 61543:1995 A12:2005 + EN 61543:1995 A2:2006

LOGISTICS INFORMATION

UNITARY EAN CODE
8426436040182

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.105

PRODUCT NET WEIGHT
0.105

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436040182

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
50

PACKAGING WIDTH
76

PACKAGING LENGTH
76

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
288800

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.105

PACKAGING NET WEIGHT
0.105

PACKAGING WEIGHT UNIT
KGM