

RCCB 30 mA for 2 elements with trim plate for installation in floor boxes graphite Simon 500 Cima

REF. 50012075-038



BASIC INFORMATION

DESCRIPTION

Ideal for installation in raised floor boxes or concrete flooring, the residual current circuit breaker of 2 elements of the collection Simon 500 Cima, providing security, the perfect balance between functionality and design. DIN format and finishes in the current graphite colour, has a size of 100 x 50 mm and 81 mm depth, supports a wire section up to 25 mm with a stripped 10 mm, and is compatible with a voltage of power 125 / 230 Volts and 30 milliamperes of intensity. Also, it has a cutting 10000 Amps with previous fuse. It is manufactured with metallic components with self-extinguishing and halogen-free thermoplastic insulation. protecting the room in case of fire and prevent the flame spread and toxicity by smoke. Thanks to these materials, it can reach a temperature range of -5 to 60 ° C and can exceed over 60 ° C.

FINISH

Graphite

PACKAGING CONTENTS

Differential switch 30 mA, trim plate, adaptor for installing it in Simon 500 Cima floor box and installation manual

ETIM CLASS

EC000042

COMPATIBILITY

Floor boxes Simon 500 Cima

REMARKS

Possibility to order replacement DIN rail adaptor in case of breakage, with article no.50000075-038

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

FORMAT

DIN

TYPE OF MECHANISM

Pivoting

CABLE SECTION ADMITTED (MM)

Up to 25 mm

INDICATOR FUNCTION

No

NUMBER OF MODULES

2

BREAKING CAPACITY (A)

10000 A (with fuse in front)

CURRENT (A)

30 mA

POWER SUPPLY (V~)

125/230 V~

CLASS

AC

IP RATING

IP4X

RAL

7021

NUMBER OF CONNECTIONS PER TERMINAL

1 connection per terminal

MAINTENANCE

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

TYPE

Differential switch

VERSION

Double

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

10

INSTALLATION DIRECTION

Vertical, corresponding with the direction of the mechanisms

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Screw

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Specific Simon 500 Cima

INSTALLATION TYPE

Suitable only for installations in raised or concrete floor

NUMBER OF TERMINALS

4 (2 terminal connectors per pole)

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2014/30/UE EMC + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 61008-1:2012 + EN 61008-1:2012 A1:2014 + EN 61008-1:2012 A2:2014 + EN 61008-1:2012 A11:2015 + EN 61008-2-1:1994 + EN 61008-2-1:1994 A11:1998 + EN 61543:1995 + EN 61543:1995 A112003 + EN 61543:1995 A12:2005 + EN 61543:1995 A2:2006

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053095997

PACKAGING VOLUME

3524976

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

5

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0

PACKAGING HEIGHT

112

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING GROSS WEIGHT

0.236

PACKAGING WIDTH

117

PACKAGING NET WEIGHT

1.18

PRODUCT NET WEIGHT

0.236

PACKAGING LENGTH

269

PACKAGING WEIGHT UNIT

KGM

