

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

REF. 50012075-030



BASIC INFORMATION

DESCRIPTION

The Simon 500 Cima series presents the intensity of 30 mA differential with two elements with trim plate for installation in floor boxes of white colour. 100x50x81 are its measures, allowing a wire section up to 25 mm and stripping of wire 10 mm. This mechanism for protection systems is suitable exclusively in installations in raised and concrete floor floor, having a screw terminal connection and a type of tilting operation. With the possibility of request, in case of breakage, cover spare adaptor DIN rail through the reference 50010076-039, this system has been manufactured with metal components with self-extinguishing and halogen-free thermoplastic insulation.; guarantees no flame propagation in case of fire and the low toxicity in case of smoke all this at the best price, making it one of the most demanded mechanisms for professionals in the sector.

FINISH

White

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.50000076-039

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

9003

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

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60 °C

TEMPERATURE RANGE DURING INSTALLATION (°C)

-5 to 60 °C

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)

REMOVAL OF THE MCB

Only with tool

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + 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	UNITARY PACKAGING WEIGHT	PACKAGING MEASUREMENT
0	UNIT	UNIT
	KGM	MMT
UNITARY PACKAGING WIDTH	PACKAGING EAN	PACKAGING VOLUME
0	8421053095980	3524976
UNITARY PACKAGING LENGTH	UNITS CONTAINED PACKAGING	PACKAGING VOLUME UNIT
0	5	MMQ
UNITARY PACKAGING VOLUME	PACKAGING HEIGHT	PACKAGING GROSS WEIGHT
0	112	0
UNITARY PACKAGING GROSS WEIGHT	PACKAGING WIDTH	PACKAGING NET WEIGHT
0.237	117	1.185
PRODUCT NET WEIGHT	PACKAGING LENGTH	PACKAGING WEIGHT UNIT
0.237	269	KGM

