

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

REF. K107A/9



BASIC INFORMATION

DESCRIPTION

Carry out the control of the temperatures is easier thanks to the Miniature circuit breaker - residual current circuit breaker with 10 A-10 mA for one element with trim plate in white finish of the series Simon K45. With dimensions of 45x45x47, this control mechanism has been manufactured with metal components with self-extinguishing and halogen-free thermoplastic insulation.; guarantees no flame propagation in case of fire and low toxicity in the event of smoke generation. Suitable for installation in any enclosure wall-mounted, floor, ceiling or furniture of the range K45 and Simon 500 Cima through the adaptor 50012088-030, supports a wire section up to 25 mm and it has a stripped wire 10 mm Thanks to all these features is one of the most widely installed in new construction and refurbishment in large buildings.

FINISH

White

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

CURRENT (A)

10 A / 10 mA

TYPE OF MECHANISM

Two-pole

CABLE SECTION ADMITTED (MM)

Up to 25 mm

IP RATING

IP44

NUMBER OF MODULES

Half

BREAKING CAPACITY (A)

3000 A

KIT AVAILABILITY

No

POWER SUPPLY (V~)

230 V~

CLASS

A

MAINTENANCE

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

RAL

9003

NUMBER OF CONNECTIONS PER TERMINAL

1 input per terminal connector

VERSION

Single

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

10

INSTALLATION DIRECTION

Horizontal, Vertical

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-030)

INSTALLATION TYPE

Suitable for installation in any wall, floor, ceiling or furniture enclosure of the Simon 500 Cima and K45 range using the adaptor 50012088-030

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

8426436040175

PRODUCT NET WEIGHT

0.105

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

288800

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8426436040175

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.105

UNITARY PACKAGING VOLUME

288800

PACKAGING HEIGHT

50

PACKAGING NET WEIGHT

0.105

UNITARY PACKAGING VOLUME UNIT

MMQ

PACKAGING WIDTH

76

PACKAGING WEIGHT UNIT

KGM

UNITARY PACKAGING GROSS WEIGHT

0.105

PACKAGING LENGTH

76