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

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

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.

TYPE OF MECHANISM
Two-pole

NUMBER OF MODULES
Half

POWER SUPPLY (V~)
230 V~

RAL
9003

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.50012088-030)

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 50012088-030

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
8426436040175

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
288800

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.105

PRODUCT NET WEIGHT
0.105

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436040175

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