

Trim plate for MCB or DIN format RCCB for 3 elements aluminium Simon K45

REF. KF03/8



BASIC INFORMATION

DESCRIPTION

Trim plate for miniature circuit breaker or residual current circuit breaker, DIN format. Commitment to, of three elements. It has a stylish finished in aluminium and is part of the series Simon K45. The dimensions of this plate for circuit protection are 135 x 45 millimetres and has a depth of 44 millimetres. It focuses on functionality, since it can be installed recessed or surface-mounted. It is necessary to take into account the fact that the element of protection is not included, so it is necessary to acquire it separately. If you want to use another brand for this element of protection, it is important to know that the plate is compatible with any that has DIN format that does not exceed the 45 millimetres of thickness. This is the version Don 10A two-pole circuit breaker, 16A and residual current circuit breaker 25 A, with sensitivity of 30mA. It has a and a half modules and is of individual class. It is manufactured with thermoplastic components halogen-free, to minimize the risk of fire. Also, it can withstand temperatures of 60 degrees centigrade.

FINISH

Aluminium

MATERIAL

Plastic

COMPATIBILITY

Simon K45 housing for mounting on the wall, floor, ceiling and furniture.

PACKAGING CONTENTS

Plate and adaptor for MCB or residual current circuit breaker, DIN format

ETIM CLASS

EC001024

REMARKS

Protection element not included (must be purchased separately). In the event of using another brand for elements of protection, the plate is compatible with any element of protection in DIN format of thickness no greater than 45 mm.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

AVAILABLE IN

Versions with two-pole MCB 10A, 16A and residual current circuit breaker 25A with sensitivity of 30 mA

MAX TEMP DURING CONSTRUCTION WORK (°C)

+60° C

FORMAT

DIN

INDICATOR FUNCTION

No

IP RATING

IP20

KIT AVAILABILITY

No

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

NUMBER OF MODULES

1 and a half modules

VERSION

Single

INSTALLATION AND MAINTENANCE

TYPE OF FASTENING

Fixing by direct snap-fit, no tools needed

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal, specific Simon K45 and specific Simon 500 Cima using adaptor (ref.50012088-033)

INSTALLATION DIRECTION

Vertical according to the direction of the mechanisms

INSTALLATION TYPE

Suitable for surface and flush mounting

REMOVAL OF THE PLATE

Only with tool

REGULATIONS

REGULATIONS

Directive 2014/35/UE LVD + Directive 2014/30/UE EMC + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60898-1:2003 + EN 60898-1:2003 A1:2004 + EN 60898-1:2003 A11:2005 + EN 60898-1:2003 A12:2008 + EN 60898-1:2003 A13:2012 + 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 A11:2003 + EN 61543:1995 A12:2005 + EN 61543:1995 A2:2006

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

0.046

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

4302208

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8426436040113

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

0.3

UNITS CONTAINED PACKAGING

10

PACKAGING GROSS WEIGHT

0.46

UNITARY PACKAGING VOLUME

UNIT

MMQ

PACKAGING HEIGHT

116

PACKAGING NET WEIGHT

0.46

UNITARY PACKAGING GROSS

WEIGHT

0.046

PACKAGING WIDTH

122

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

304