

German double socket outlet 16A 250V~with safety device, LED and screw terminal connection red Simon 500 Cima

REF. 50010472-037



BASIC INFORMATION

DESCRIPTION

The Simon 500 Cima series commitment sockets and covers for electrical outlets of great quality and functionality. This is the double Schuko socket outlet, with current 16 A and 250V. has a safety device LED and screw terminal connection. Commitment to a modern finished in red colour. The socket outlet Simon 500 Cima red has dimensions of 100 x 50 millimetres and a depth of 46 millimetres. It also has a total of two modules. The wire section admitted is from 1.5 to 2.5 millimetres and the stripping of wire necessary to 12 millimetres. Thanks to its manufacturing material, isolated abundant in metal components with a halogen-free thermoplastic, guarantees maximum security during their use. This type of quality materials great support variables (temperatures of between -25 to + 60 degrees centigrade) and prevent the propagation of the flame in case of fire. Also, the toxicity if any smoke is practically non-existent.

FINISH

Red

PACKAGING CONTENTS

Double socket outlet with cover,
LED status indicator and
installation manual

ETIM CLASS

EC000125

COMPATIBILITY

Simon 500 Cima enclosures

REMARKS

Possibility to order replacement cover in case of breakage, with article no.50001841-037

TECHNICAL INFORMATION

AVAILABLE MARKET CE	INSULATION RESISTANCE (V-MΩ) >5MΩ at 500V	TEMPERATURE RANGE DURING INSTALLATION (°C) -25 to 60 °C
CABLE SECTION ADMITTED (MM) From 1,5 to 2,5 mm	CURRENT (A) 16 A	TYPE OF MECHANISM Insertion
NUMBER OF CONNECTIONS PER TERMINAL 2 connections per terminal	IP RATING IP20	NUMBER OF MODULES 2
DIELECTRIC STRENGTH No holes or contours, with 2000V at 50 Hz for 1 minute	LED CONSUMPTION INDICATOR (mA) 0.55	MONOBLOCK No
FORMAT Schuko	LINKABLE Yes, using accessory 50000996-039	NOMINAL VOLTAGE (V~) 250 V~
HEAT RESISTANCE (°C) +125°C (according rule IEC 60695-10-2)	MAINTENANCE Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.	RAL 3002
INDICATOR FUNCTION Yes		NUMBER OF SOCKETS 2
		VERSION Double

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM) 12	INSTALLABLE IN FLUSH MOUNT JUNCTION BOX Specific Simon 500 Cima	REMOVAL OF THE SOCKET Only with tool
REMOVAL OF COVER Only with tool	INSTALLATION DIRECTION Horizontal, Vertical	TYPE OF TERMINAL CONNECTION - FUNCTION 1 Screw
EXTINGUISHING (°C) +850 °C / 30 seconds (GWFI in accordance with standard IEC 60695-10-2)	INSTALLATION TYPE Suitable for surface and flush mounting	NUMBER OF TERMINALS 3 inputs and 3 outputs

REGULATIONS

REGULATIONS

Dir. 2011/65/UE RoHS + post. mod. | EN IEC 63000:2018 | IEC 60884-1 Ed. 3.2 | UNE 20315-1-1:2017 | UNE 20315-1-2:2017 | DS 60884-2-D1:2023

LOGISTICS INFORMATION

UNITARY PACKAGING HEIGHT

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING WIDTH

0

PACKAGING EAN

8421053093412

PACKAGING VOLUME

3.525

UNITARY PACKAGING LENGTH

0

UNITS CONTAINED PACKAGING

10

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING VOLUME

0

PACKAGING HEIGHT

112

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING GROSS

WEIGHT

0.11

PACKAGING WIDTH

117

PACKAGING NET WEIGHT

1.1

PRODUCT NET WEIGHT

0.11

PACKAGING LENGTH

269

PACKAGING WEIGHT UNIT

KGM

