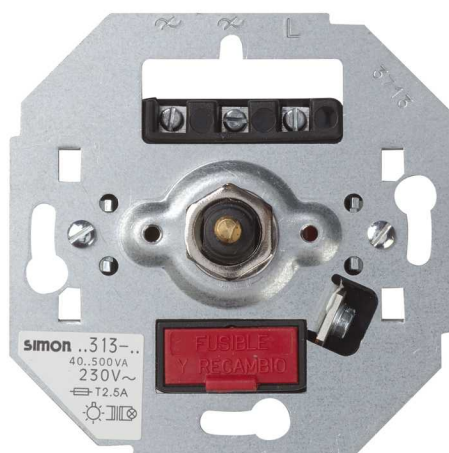


2-way rotary dimmer switch 40 to 500W/VA

REF. 75313-39



BASIC INFORMATION

DESCRIPTION

Electronic voltage regulator (switch / 2-way switch) with rotating light from 40 to 500 W / VA and 230V. Compatible with incandescent charges, halogen charges 230 V, halogen charges with electromagnetic transformer (max. 350W). Built-in protection fuse T 1.6 A. It is installed in surface-mounted and also through flush-mounted. Screw terminal connection that allows a wire cross section of 1.5 to 2.5 mm 5 mm of wire must be stripped to make the connection. If we look at the range of maximum and minimum temperatures, this is 0 to 40° C for operation and 20 to 75° C for storage. The legal framework that applies to this piece is: UNE-EN-60669-2-1: 2005 + A1: 2010 + A12: 2011. This mechanism belongs to the Simon 75 collection and is also mounted on the 82 and 88 series. Remark: In the same circuit cannot be connected two electronic voltage regulators.

COMPATIBILITY

Frames Simon 28, Simon 31, Simon 75, Simon 82 Detail, Simon 82 Nature, Simon 82 and Simon 88

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

Yes

COMPATIBLE WITH 230V INCANDESCENT AND HALOGEN LAMPS (W)

500 W

COMPATIBLE WITH MECHANICAL PUSH BUTTON

No

COMPATIBLE WITH MECHANICAL SWITCH

No

PACKAGING CONTENTS

Dimmer and instruction sheet

ETIM CLASS

EC000025

REMARKS

Two main electronic voltage regulators cannot be connected in the same circuit.

TECHNICAL INFORMATION

AVAILABLE MARKET CE	NUMBER OF POSSIBLE ELEMENTS 1 element	MAXIMUM QUANTITY PER CIRCUIT 1
CABLE SECTION ADMITTED (MM) From 1,5 to 2,5 mm	COMPATIBLE WITH FLUORESCENT LAMPS WITH 1- 10V DIMMABLE ELECTRONIC BALLAST No	TYPE OF MECHANISM Rotary
NUMBER OF CONTACTS 3		MINIMUM POWER (W) 40
NUMBER OF CONTROLLABLE CIRCUITS 1	COMPATIBLE WITH FLUORESCENT LAMPS (VA) No	COMPATIBLE WITH MOTORS (VA) No
COMPATIBLE WITH HALOGENS WITH ELECTROMAGNETIC TRANSFORMER (W) 350 W	INDICATOR FUNCTION No	OPERATING TEMPERATURE RANGE (°C) 0 - 40 °C
COMPATIBLE WITH ELECTRONIC AUXILIARY No	IP RATING IP20	POWER SUPPLY (V~) 230 V~
COMPATIBLE WITH HALOGENS WITH ELECTRONIC TRANSFORMER (W) No	COMPATIBLE WITH LOW CONSUMPTION (W) No	STORAGE TEMPERATURE RANGE (°C) 20 - 75 °C
	MAXIMUM POWER (W) 500	VERSION Single
		NUMBER OF WIRES 2

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM) 5	INSTALLABLE IN FLUSH MOUNT JUNCTION BOX Universal	INSTALLATION TYPE Suitable for surface and flush mounting
CLAW Included		

REGULATIONS

REGULATIONS

Dir. 2014/35/UE LVD | Dir. 2014/30/UE EMC | Dir. 2011/65/UE RoHS + post. mod. | EN 60669-2-1:2004 | EN 60669-2-1:2004 A1:2009 | EN 60669-2-1:2004 A12:2010 | EN IEC 63000:2018

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053003800

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053003800

PACKAGING VOLUME

329232

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

57

PACKAGING GROSS WEIGHT

0.135

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

76

PACKAGING NET WEIGHT

0.135

UNITARY PACKAGING GROSS WEIGHT

0.135

PACKAGING LENGTH

76

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.135