

Movement detector relay switch 1000 W/VA 230V~ white Simon 75

REF. 75341-30



BASIC INFORMATION

DESCRIPTION

Superb and sensitive relay movement detector switch (IR / sound) with power of 1000 W / VA 230V~ white in colour of the Simon 75 series, it is equipped with a timer, so you can set the switch-off time between 4 seconds and 10 minutes, you can also install 2 units in parallel. It will need a power of 230V~, the type of terminal connection is screw type, it has 3 pins, 2 wires, 1 controlled circuit. Its frequency is between 50 and 60 Hz. The switch is suitable both to be flush-mounted as to place it on the desired surface-mounted. The wire section admitted is from 1.5 to 2.5 mm and stripping of 8 mm wire his manufacture, to socket of electronic components with halogen-free thermoplastic insulation, allows the product to be fully functional in temperatures that can range from 0 to 35° C, and can support up to a maximum of -20 and 70° C, as required by the regulation regulations.

FINISH

White

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

No

COMPATIBLE WITH MECHANICAL SWITCH

No

COMPATIBILITY

Simon 75, Simon 82 Detail, Simon 82 Nature and Simon 82 frames

COMPATIBLE WITH MECHANICAL PUSH BUTTON

Yes

PACKAGING CONTENTS

Movement detector and instruction sheet

ETIM CLASS

EC000133

REMARKS

Allows 2 units to be installed in parallel.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

NUMBER OF CONTACTS

3

NUMBER OF CONTROLLABLE CIRCUITS

1

DISCONNECTION TIMER

4 seconds to 10 minutes

COMPATIBLE WITH ELECTRONIC AUXILIARY

No

COMPATIBLE WITH HALOGENS WITH ELECTRONIC TRANSFORMER (W)

500 W

NUMBER OF POSSIBLE ELEMENTS

1 element

COMPATIBLE WITH FLUORESCENT LAMPS WITH 1-10V DIMMABLE ELECTRONIC BALLAST

No

COMPATIBLE WITH FLUORESCENT LAMPS (VA)

No

FREQUENCY

50 - 60 Hz

INDICATOR FUNCTION

Yes

IP RATING

IP20

COMPATIBLE WITH LOW CONSUMPTION (W)

No

MAINTENANCE

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

MAXIMUM QUANTITY PER CIRCUIT

5

TYPE OF MECHANISM

Detection

COMPATIBLE WITH MOTORS (VA)

No

OPERATING TEMPERATURE RANGE (°C)

0 - 35 °C

POWER SUPPLY (V~)

230 V~

APPROXIMATE RANGE (M)

6 m

STORAGE TEMPERATURE RANGE (°C)

20 - 70 °C

TYPE

IR/Sound

VERSION

Single

NUMBER OF WIRES

2

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

8

INSTALLATION DIRECTION

Horizontal, Vertical

INSTALLATION TYPE

Suitable for surface and flush mounting

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 PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

0.18

PACKAGING MEASUREMENT

UNIT

MMT

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT

UNIT

KGM

PACKAGING VOLUME

518400

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8421053014172

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING VOLUME

518400

UNITS CONTAINED PACKAGING

1

PACKAGING GROSS WEIGHT

0.18

UNITARY PACKAGING VOLUME

UNIT

MMQ

PACKAGING HEIGHT

81

PACKAGING NET WEIGHT

0.18

UNITARY PACKAGING GROSS

WEIGHT

0.18

PACKAGING WIDTH

80

PACKAGING WEIGHT UNIT

KGM

PACKAGING LENGTH

80