

## Presence detector switch 230V~ for half element white Simon 27 Play

REF. 27342-34



## BASIC INFORMATION

### DESCRIPTION

Switch - narrow module presence detector (22.5 x 45 mm) in white colour. Power of 230 V and adjustment of shutdown 10 seconds to 15 minutes. Adjustment twilight level. It is compatible with all types of loads: Incandescent and halogen 230 V (500 W), halogen with electromagnetic and electronic transformer (300 VA), motors (150 VA) and fluorescent (80 VA). It is recommended not to combine this product with illuminated push buttons. You can recess and install in surface-mounted and is manufactured by electronic components with halogen-free insulation and thermoplastic trim. It comes equipped with screw terminal connection system and supports a wire cross section of 1.5 to 2.5 mm The wire stripping required for the connection is 8 mm The angle of coverage is 90° and has an approximate range of 5 meters. It belongs to the Simon 27 Play series.

### FINISH

White

### COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

No

### COMPATIBLE WITH MECHANICAL SWITCH

No

### COMPATIBILITY

Simon 27 Play, Simon 27 Neos, Simon 27 Scudo, Simon 27, Simon 27 Centralisations and Simon 44 Aqua frames

### COMPATIBLE WITH MECHANICAL PUSH BUTTON

Yes

### PACKAGING CONTENTS

Presence detector and instruction sheet

### ETIM CLASS

EC000133

### REMARKS

It is not advisable to combine the product with push-button switches with light.

## TECHNICAL INFORMATION

AVAILABLE MARKET  
CE

CABLE SECTION ADMITTED (MM)  
From 1,5 to 2,5 mm

NUMBER OF CONTACTS  
4

NUMBER OF CONTROLLABLE  
CIRCUITS  
1

COMPATIBLE WITH ELECTRONIC  
AUXILIARY  
No

NUMBER OF POSSIBLE  
ELEMENTS  
Half element

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

No

FREQUENCY  
50 Hz

INDICATOR FUNCTION  
No

CURRENT (A)  
10 A

IP RATING  
IP20

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

MAXIMUM QUANTITY PER  
CIRCUIT  
No limitation

OPERATING TEMPERATURE  
RANGE (°C)  
0 - 40 °C

POWER SUPPLY (V~)  
230 V~

STORAGE TEMPERATURE RANGE  
(°C)  
-20 - 75 °C

TYPE  
IR

VERSION  
Single

NUMBER OF WIRES  
3

## INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY  
(MM)  
8

CLAW  
Simon 27

INSTALLABLE IN FLUSH MOUNT  
JUNCTION BOX  
Universal, American and  
Centralisations

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 EAN CODE

8421053060759

### UNITARY PACKAGING HEIGHT

0

### UNITARY PACKAGING WIDTH

0

### UNITARY PACKAGING LENGTH

0

### UNITARY PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING VOLUME

0

### UNITARY PACKAGING VOLUME UNIT

DMQ

### UNITARY PACKAGING GROSS WEIGHT

0.048

### PRODUCT NET WEIGHT

0.036

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053060759

### UNITS CONTAINED PACKAGING

1

### PACKAGING HEIGHT

25

### PACKAGING WIDTH

60

### PACKAGING LENGTH

85

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

0.128

### PACKAGING VOLUME UNIT

DMQ

### PACKAGING GROSS WEIGHT

0.048

### PACKAGING NET WEIGHT

0.036

### PACKAGING WEIGHT UNIT

KGM