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 90º and has an approximate range of 5 meters. It belongs to the Simon 27 Play series.

FINISH

White

COMPATIBILITY

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

COMPATIBLE WITH MECHANICAL 2-WAY/CROSSOVER SWITCH

No

COMPATIBLE WITH MECHANICAL PUSH BUTTON

Yes

COMPATIBLE WITH MECHANICAL SWITCH

No

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