

# 2-way switch 10AX 250V~ with built-in light indicator and fast terminal connection system ivory Simon 27 Play

REF. 27204-62



## BASIC INFORMATION

### DESCRIPTION

The 2-way switch, in the Simon 27 Play Series, with built-in illuminating and in its ivory finish of the series individual, it adapts to several mechanisms of the same Series 27, as well as the series 44. With a current of 10A and a voltage of 250V~ With a quick terminal connection system and a rocker operation, it incorporates a signaling function. With a single element, its dimensions are 45x45mm. The wire section admitted is from 1.5 to 2.5mm and the stripping of wire required is 11mm. It is manufactured with several materials, with metal components with halogen-free insulation and thermoplastic trim, high strength and durability.

### FINISH

Ivory

### COMPATIBILITY

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

### PACKAGING CONTENTS

Mechanism with rocker

### ETIM CLASS

EC001590

### REMARKS

Can be combined with article 2700802-064 if replacing the light indicator.

## TECHNICAL INFORMATION

|                                                   |                                                                                                                     |                                                  |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| AVAILABLE MARKET<br>CE                            | CURRENT (A)<br>10 AX                                                                                                | OPERATING TEMPERATURE<br>RANGE (°C)<br>5 - 40 °C |
| CABLE SECTION ADMITTED (MM)<br>From 1,5 to 2,5 mm | IP RATING<br>IP20                                                                                                   | STORAGE TEMPERATURE RANGE<br>(°C)<br>-25 - 50 °C |
| CONSUMPTION INDICATOR (MA)<br>0.55 mA             | MAINTENANCE<br>Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine. | VERSION<br>Single                                |
| NUMBER OF POSSIBLE<br>ELEMENTS<br>1 element       | TYPE OF MECHANISM<br>Pivoting                                                                                       | VOLTAGE (V~)<br>250 V~                           |
| INDICATOR FUNCTION<br>Yes                         |                                                                                                                     |                                                  |

## INSTALLATION AND MAINTENANCE

|                                         |                                                                                       |                                                              |
|-----------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------|
| CABLE STRIPPING NECESSARY<br>(MM)<br>11 | INSTALLABLE IN FLUSH MOUNT<br>JUNCTION BOX<br>Universal, American and Centralisations | INSTALLATION TYPE<br>Suitable for surface and flush mounting |
| CLAW<br>Simon 27                        | INSTALLATION DIRECTION<br>Horizontal, Vertical                                        | TYPE OF TERMINAL<br>CONNECTION - FUNCTION 1<br>Fast          |

## REGULATIONS

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Dir. 2014/35/UE LVD | Dir. 2011/65/UE RoHS + post. mod. | EN 60669-1:2018 | EN IEC 63000:2018

## LOGISTICS INFORMATION

### UNITARY EAN CODE

8421053251812

### UNITARY PACKAGING HEIGHT

45.5

### UNITARY PACKAGING WIDTH

38.1

### UNITARY PACKAGING LENGTH

45.5

### UNITARY PACKAGING MEASUREMENT UNIT

MMT

### UNITARY PACKAGING VOLUME

0.079

### UNITARY PACKAGING VOLUME UNIT

MMQ

### UNITARY PACKAGING GROSS WEIGHT

0.034

### PRODUCT NET WEIGHT

0.026

### UNITARY PACKAGING WEIGHT UNIT

KGM

### PACKAGING EAN

8421053035757

### UNITS CONTAINED PACKAGING

10

### PACKAGING HEIGHT

53

### PACKAGING WIDTH

105

### PACKAGING LENGTH

220

### PACKAGING MEASUREMENT UNIT

MMT

### PACKAGING VOLUME

1.224

### PACKAGING VOLUME UNIT

DMQ

### PACKAGING GROSS WEIGHT

0.341

### PACKAGING NET WEIGHT

0.26

### PACKAGING WEIGHT UNIT

KGM

## MECANISMOS SIMON 27, 28 Y 44

### Mecanismos básicos / Basic switches



Interrupor unipolar / Single-pole switch  
XX00101-XX



Pulsador / Push button switch  
XX00150-XX



Interrupor bipolar / Double pole switch  
XX00133-XX



Conmutador / 2-way switch  
XX00201-XX



Conmutador cruce / Intermediate switch  
XX00251-XX

### Mecanismos con piloto / Pilot switches



Interrupor unipolar / Single-pole switch  
XX00102-XX



Interrupor bipolar / Double pole switch  
XX00134-XX



Conmutador / 2-way switch  
XX00202-XX



Interrupor unipolar / Single-pole switch  
XX00104-XX



Pulsador / Push button switch  
XX00160-XX



Conmutador / 2-way switch  
XX2700204-XX



Conmutador cruce / Intermediate switch  
XX2700254-XX