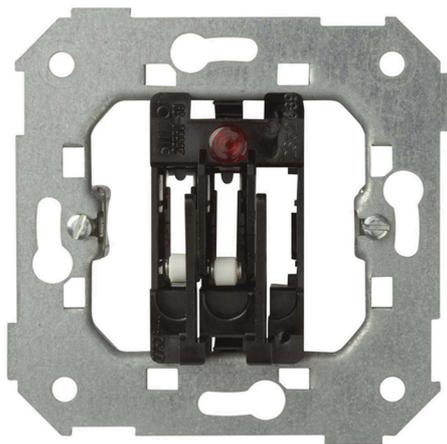


**Switch for card with 2 micro switches and light indicator  
250V~**

REF. 26550-39



## BASIC INFORMATION

### DESCRIPTION

The Simon 82 series includes special control mechanisms, one of the biggest sellers is the 2-way switch for card with 2 micro switches and indicator light. With a current of 6A and voltage of 250V~, this element will give always a solution for every electrical system. It has a welding / Faston terminal connection system, so it is recommended to perform the installation by linking the item to a relay. If not, the maximum current of the 2-way switch is 6A (2 A inductive). 2-way switch mechanisms are installed when a lighting point is activated from multiple locations. Suitable for surface and flush mounting, this piece supports a cable section of 0.5 mm. It has been designed with the best metal components with halogen-free thermoplastic insulation. Its value for money is another of its features, as is the ease of cleaning of its structure to prevent it from deteriorating, besides being manufactured to withstand extreme temperatures.

### COMPATIBILITY

Simon 27 Play, Simon 27 Neos, Simon 27 Scudo, Simon 27, Simon 44 Aqua, Simon 75, Simon 82 Detail, Simon 82 Nature and Simon 82 frames

### PACKAGING CONTENTS

Mechanism

### ETIM CLASS

EC001590

### REMARKS

A contactor must be installed at the output of the mechanism. If this is not done, the maximum current of the switch is 10 A resistive (1.5 A inductive). It is recommended to protect the faston connectors with a heat shrink sleeve.

## TECHNICAL INFORMATION

### CABLE SECTION ADMITTED (MM)

0,5 mm

### IP RATING

IP20

### STORAGE TEMPERATURE RANGE (°C)

-25 - 50 °C

### NUMBER OF POSSIBLE ELEMENTS

1 element

### TYPE OF MECHANISM

Card

### VERSION

Single

### INDICATOR FUNCTION

Yes

### OPERATING TEMPERATURE RANGE (°C)

5 - 40 °C

### VOLTAGE (V~)

250 V~

### CURRENT (A)

10 (1,5 ind.) A

### POWER SUPPLY (V~)

250 V~

## INSTALLATION AND MAINTENANCE

### CLAW

Simon 27

### INSTALLATION DIRECTION

Vertical and horizontal

### TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Faston

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

### INSTALLATION TYPE

Suitable for surface and flush  
mounting

## REGULATIONS

### REGULATIONS

Dir. 2014/35/UE LVD | Dir. 2011/65/UE RoHS + post. mod. | EN IEC 61058-1:2018 | EN 61058-1-1:2016 | EN IEC 63000:2018

## LOGISTICS INFORMATION

UNITARY EAN CODE 8421053250099	UNITARY PACKAGING GROSS WEIGHT 0.052	PACKAGING LENGTH 223
UNITARY PACKAGING HEIGHT 0	PRODUCT NET WEIGHT 0.052	PACKAGING MEASUREMENT UNIT MMT
UNITARY PACKAGING WIDTH 0	UNITARY PACKAGING WEIGHT UNIT KGM	PACKAGING VOLUME 3017190
UNITARY PACKAGING LENGTH 0	PACKAGING EAN 8421053048566	PACKAGING VOLUME UNIT MMQ
UNITARY PACKAGING MEASUREMENT UNIT MMT	UNITS CONTAINED PACKAGING 10	PACKAGING GROSS WEIGHT 0.575
UNITARY PACKAGING VOLUME 3017190	PACKAGING HEIGHT 82	PACKAGING NET WEIGHT 0.52
UNITARY PACKAGING VOLUME UNIT MMQ	PACKAGING WIDTH 165	PACKAGING WEIGHT UNIT KGM