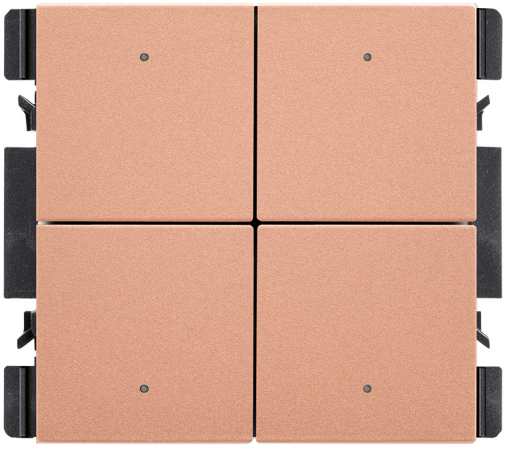
Simon iO master push-button panel, 4 functions for creating experiences copper Simon 270

REF. **21040035-091**



simon

BASIC INFORMATION

DESCRIPTION

Simon iO master push-button panel from the Simon 270 series, with four functions for creating lighting and control experiences. Push-button mechanism with indicator light and wide rocker, compatible with Simon 270 frames. Made of thermoplastic, it measures 45 x 45 mm. It communicates via Wi-Fi for remote control and integration into the Simon iO ecosystem. Rated voltage 230 V~ at 50-60 Hz. Screw terminals for cable cross-sections from 1.5 to 2.5 mm, with 7 mm of stripped cable. Suitable for flush mounting in a universal back box, in a vertical or horizontal position. Protection rating IP20. Operating temperature range: 5 to 45 °C. Storage temperature range: -25 to 75 °C. Clean with a soft cloth lightly dampened with soapy water, avoiding abrasive or chlorine-based cleaners. Up to 9 available finish colours: 090 Glossy White; 190 Matte White; 091 Copper; 093 Aluminium; 094 Champagne; 095 Gold; 096 Titanium; 097 Bronze; 098 Matte Black.

FINISH

Copper

TYPE OF ROCKER

Large

MATERIAL

Thermoplastic

COMPATIBILITY

Simon 270 frames

PACKAGING CONTENTS

Mechanism, rockers and instruction sheet

ETIM CLASS

EC004265

REMARKS

Requires Simon Hub iO.

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CABLE SECTION ADMITTED (MM)

From 1,5 to 2,5 mm

NUMBER OF POSSIBLE ELEMENTS

1 element

FREQUENCY

50 - 60 Hz

INDICATOR FUNCTION

Yes

IP RATING

IP20

MAINTENANCE

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

TYPE OF MECHANISM

Push

OPERATING TEMPERATURE RANGE (ºC)

5 - 45 ºC

POWER SUPPLY (V~)

127/230 V~

RAL

1035

STORAGE TEMPERATURE RANGE (ºC)

-25 - 75 ºC

VOLTAGE (V~)

127/230 V~

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INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

7

INSTALLABLE IN FLUSH MOUNT JUNCTION BOX

Universal

INSTALLATION DIRECTION

Horizontal, Vertical

INSTALLATION TYPE

Suitable for flush mounting

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

REGULATIONS

REGULATIONS

Dir. 2011/65/UE RoHS + post. mod.|Dir. 2014/53/UE RED|EN 50428:2005 |EN 50428:2005 A1:2007 |EN 50428:2005 A2:2009 |EN IEC 63000:2018 |ETSI EN 300328 V2.2.2

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053282342

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.072

PRODUCT NET WEIGHT
0.072

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053282342

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
55

PACKAGING LENGTH
55

PACKAGING MEASUREMENT UNIT
MMT

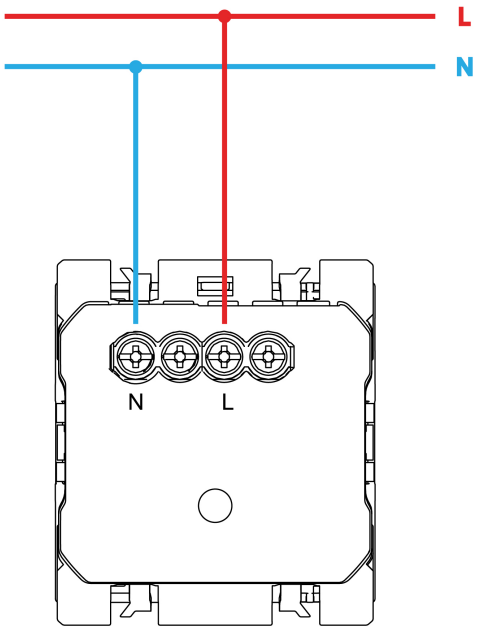
PACKAGING VOLUME
242000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.072

PACKAGING WEIGHT UNIT
KGM



Para información más detallada consultar la hoja de instrucciones
For more detailed information check the instruction sheet