# USB 2.0 type A connector white Simon 270

REF. **20000090-090**



## BASIC INFORMATION

### DESCRIPTION

USB 2.0 type A connector from the Simon 270 series, for data transmission in residential and commercial installations. A signal amplifier or a self-powered cable is required for longer distances. Made of thermoplastic, it measures 45 x 45 mm. Suitable for flush mounting in a universal back box, in a horizontal position. Protection rating IP20. Operating temperature range: 5 to 45 °C. Storage temperature range: -25 to 50 °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

Gloss white

### COMPATIBILITY

Simon 270 frames

### ETIM CLASS

EC000018

### MATERIAL

Thermoplastic

### PACKAGING CONTENTS

USB connector, cover and instruction sheet

### REMARKS

A signal amplifier or the use of a self-powered cable is required for greater distances.

## TECHNICAL INFORMATION

### AVAILABLE MARKET
CE

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

### CONNECTOR TYPE
USB

### NUMBER OF POSSIBLE ELEMENTS
1 element

### FORMAT
USB

### IP RATING
IP20

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

### TYPE OF MECHANISM
Insertion

### OPERATING TEMPERATURE RANGE (°C)
5 - 45 °C

### RAL
9003

### RECESS DIMENSION (MM)
35

### STORAGE TEMPERATURE RANGE (°C)
-25 - 50 °C

### USB CHARACTERISTICS
v2.0

### USB PORT TYPE
A

## INSTALLATION AND MAINTENANCE

### INSTALLABLE IN FLUSH MOUNT JUNCTION BOX
Universal

### INSTALLATION DIRECTION
Horizontal

### INSTALLATION TYPE
Suitable for flush mounting

### TYPE OF TERMINAL CONNECTION - FUNCTION 1
Screw

## REGULATIONS

### REGULATIONS
Directive 2011/65/UE RoHS + EN 50581:2012

## LOGISTICS INFORMATION

UNITARY EAN CODE
8421053264546

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
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.048

PRODUCT NET WEIGHT
0.048

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053264546

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
55

PACKAGING LENGTH
55

PACKAGING MEASUREMENT UNIT
MMT

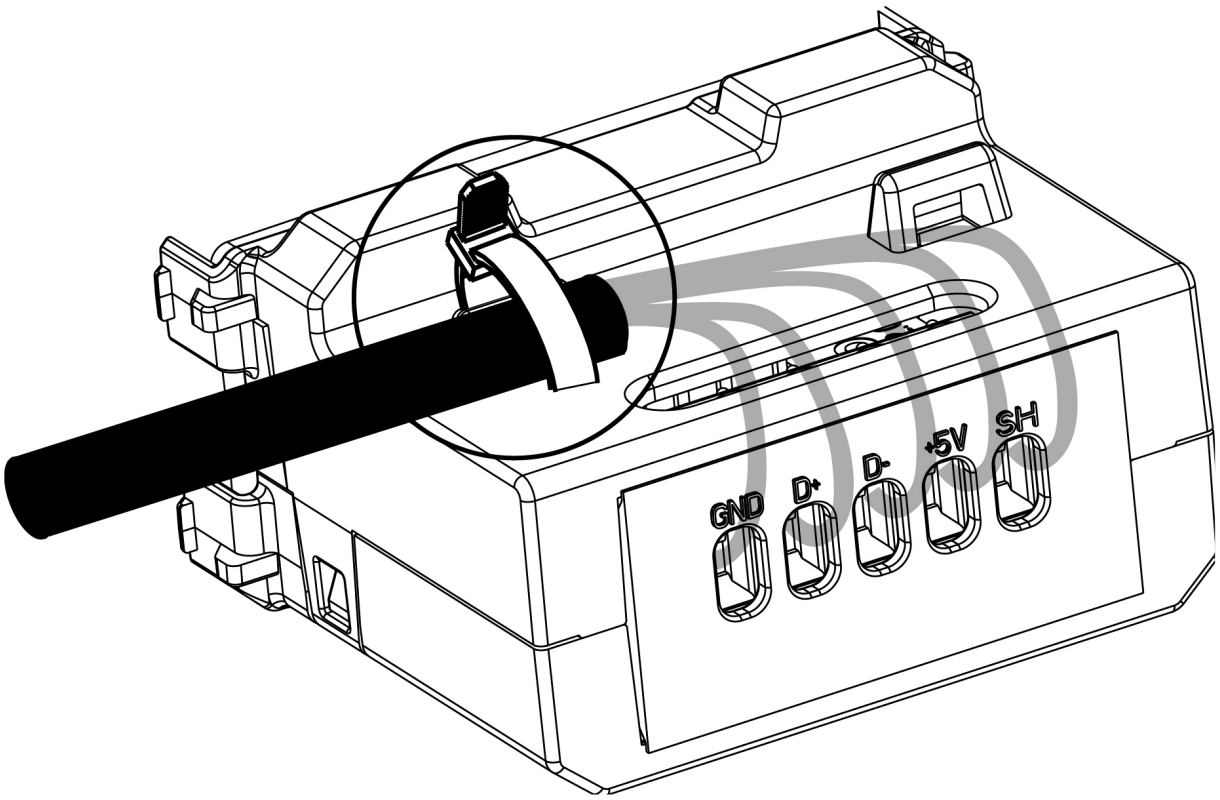
PACKAGING VOLUME
242000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.048

PACKAGING WEIGHT UNIT
KGM




GND - ⏚

D +

D -

R - Derecha / Direita / Droit / Right

+5V - VBUS (5V)

SH - Malla /Shell

