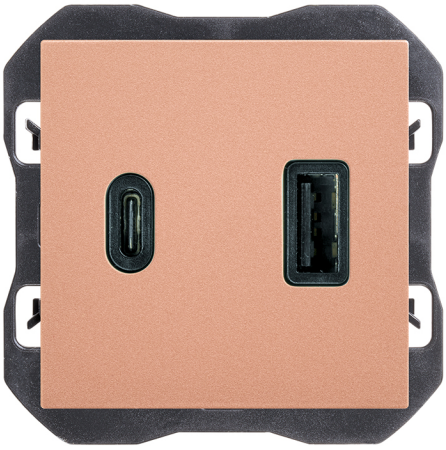
Double USB charger A+C 30W Power Delivery copper Simon 270

REF. **20000296-091**



BASIC INFORMATION

DESCRIPTION

Double USB charger A+C 30W Power Delivery from the Simon 270 series, with two fast-charging ports for mobile devices. Made of thermoplastic, it measures 45 x 45 mm. 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 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

Copper

SYMBOL

PD

MATERIAL

Thermoplastic

COMPATIBILITY

Simon 270 frames

PACKAGING CONTENTS

Mechanism, cover and instruction sheet

ETIM CLASS

EC002949

simon

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

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

CONNECTOR TYPE
USB A + USB C

NUMBER OF POSSIBLE ELEMENTS
1 element

FORMAT
USB

FREQUENCY
50 - 60 Hz

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

MONOBLOCK
No

NOMINAL VOLTAGE (V~)
230 V~

OPERATING TEMPERATURE RANGE (ºC)
5 - 45 ºC

POWER SUPPLY (V~)
127/230 V~

RAL
1035

STORAGE TEMPERATURE RANGE (ºC)
-25 - 50 ºC

USB CHARACTERISTICS
USB-A: 5,0 VDC 3,0 A 15W | USB-C: 5,0 VDC 3,0 A 15W, 9,0 VDC 3,0 A 27W, 12,0 VDC 2,5 A 30W, 15,0 VDC 2,0 A 30W, 20,0 VDC 1,5 A 30W

USB MAXIMUM POWER (W)
30

USB CURRENT (A)
3.0 A

USB PORT TYPE
A,C

POWER DELIVERY USB
Yes

VOLTAGE (V~)
127/230 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)
7

CLAW

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. 2014/35/UE LVD | Dir. 2014/30/UE EMC | Dir. 2009/125/EC ErP (Reg. UE 2019/1782) | Dir. 2011/65/UE RoHS + post. mod | EN 50563:2011 + A1:2013 | EN IEC 61000-3-2:2019 + A1:2021 + A2:2024 | EN IEC 62368-1:2020 + A11:2020 | EN 61000-3-3:2013 + A1:2019 + A2:2021 | EN IEC 63000:2018 | EN IEC 61000-6-1:2019 | EN IEC 61000-6-3:2021

LOGISTICS INFORMATION

UNITARY EAN CODE
8421053277348

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0

UNITARY PACKAGING GROSS WEIGHT
0.062

PRODUCT NET WEIGHT
0.062

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8421053277348

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
80

PACKAGING WIDTH
55

PACKAGING LENGTH
55

PACKAGING MEASUREMENT UNIT
MMT

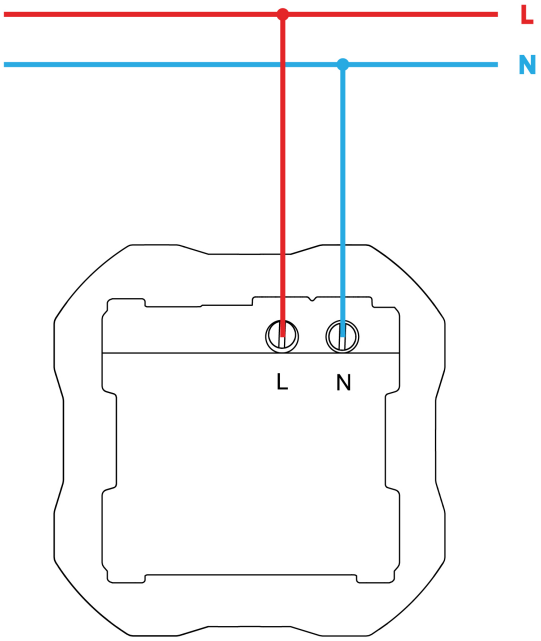
PACKAGING VOLUME
242000

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0

PACKAGING NET WEIGHT
0.062

PACKAGING WEIGHT UNIT
KGM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