Product datasheet

Specifications

Green Premium™

ZENcelo - 1 x 2.1A USB Charger - Silver Bronze

E8431USB_SZ

Main

Product Or Component Type	USB charger
Device Presentation	Mechanism
Colour Tint	Silver bronze
Number Of Terminals	2 screw terminals

Complementary

Device Mounting	Flush
Surface Finish	Glossy
Surface Treatment	Untreated
Number Of Modules	1 module 46 x 36.7 x 21.7 mm
Fixing Mode	Screw
[Ue] Rated Operational Voltage	100/240 V AC 50/60 Hz
Integrated Connection Type	1 USB port 5 V DC, maximum load current: 2.1 A
Material	Silicone rubber: cover PC (polycarbonate): grid plate PC (polycarbonate): housing
Shape Of Screw Head	Cross
Clamping Connection Capacity	2.5 mm² for stranded cable(s) 2.5 mm² for flexible cable(s) 2.5 mm² for rigid cable(s) 1.5 mm² for stranded cable(s) 1.5 mm² for flexible cable(s) 1.5 mm² for rigid cable(s)
Wire Stripping Length	6 mm
Product Compatibility	Power bank Samsung XiaoMi Major smart phone and tablet Apple HTC HW
Height	87 mm
Width	87 mm
Depth	37.1 mm
Embedding Depth	27.3 mm
Net Weight	0.07773 kg

Environment

Ambient Air Temperature For Storage	-5…60 °C
Relative Humidity	10…90 %
Product Certifications	IEC CCC
Ip Degree Of Protection	IP20
Environmental Characteristic	Alcohol Liquid soap

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.8 cm
Package 1 Width	8.8 cm
Package 1 Length	8.8 cm
Package 1 Weight	83 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	15 cm
Package 2 Width	19 cm
Package 2 Length	8 cm
Package 2 Weight	665 g
Unit Type Of Package 3	CAR
Number Of Units In Package 3	80
Package 3 Height	21 cm
Package 3 Width	31 cm
Package 3 Length	50 cm
Package 3 Weight	6.68 kg

Sustainability Green Premium™

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency   RoHS/REACh

Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant

                                        EU RoHS Declaration

China Rohs Regulation   China RoHS declaration

                                        Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations