Product datasheet

Specifications

Pieno - 1 x 2.1A USB Charger - White

E8231USB_WE

Main

Range	Pieno
Product Or Component Type	USB charger
Fixing Mode	Screw

Complementary

Device Mounting	Flush
Device Presentation	Mechanism
Colour Tint	White
Surface Finish	Glossy
Surface Treatment	Untreated
Number Of Modules	1 module 46 x 36.7 x 21.7 mm
Condition Of Use	Room temperature
Ambient Air Temperature For Storage	-5…60 °C
Relative Humidity	10…90 %
[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
Number Of Terminals	2 screw terminals
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	HTC HW Power bank XiaoMi Apple Samsung Major smart phone and tablet

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Standards	GB 4943.1 CNS 14336 CNS 13438 IEC 60950-1 MS IEC 60950-1
Height	87 mm
Width	87 mm
Depth	39 mm
Embedding Depth	27.3 mm
Net Weight	0.0767 kg

Environment

Product Certifications	CCC IEC
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	664 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™ 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	End of Life Information