

Product data sheet

Specifications



USB charger, Vivace, 1 x 2.1A, white

KB31USB_WE

Main

Range	Vivace
Product Or Component Type	USB charger
Device Application	Power supply
Type Of Usb Power Supply	USB type A + A
Colour Tint	Wall: white
Fixing Mode	Screw

Complementary

Socket Number	2
Device Mounting	Flush
Device Presentation	Complete product
Range Compatibility	Vivace
Colour Tint	White
[Ue] Rated Operational Voltage	100/240 V AC at 50/60 Hz
Surface Finish	Glossy
Connections - Terminals	Screw terminal
Surface Treatment	Untreated
Number Of Terminals	2
Number Of Modules	1 module 46 x 36.7 x 21.7 mm
Nominal Output Power	10.5 W
Type Of Packing	Plastic bag
Quantity Per Set	1
Sale Per Indivisible Quantity	1
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
Output Voltage	5 V DC, 2.1 A
Integrated Connection Type	1 USB port 5 V DC, maximum load current: 2.1 A
Maximum Load Current With 2 Outputs Used Simultaneously	2.1 A

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

Material	PC (polycarbonate): surround PC (polycarbonate): grid plate PA (polyamide) 6: housing Silicone rubber: cover
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 Samsung HW Apple XiaoMi Power bank Major smart phone and tablet
Standards	IEC 62368-1:2018
Height	87 mm
Width	87 mm
Depth	37.1 mm
Embedding Depth	27.3 mm
Net Weight	0.0712 kg
Main Colour Tint	White

Environment

Product Certifications	CCC IEC
Ip Degree Of Protection	IP20
Environmental Characteristic	Liquid soap Alcohol

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.6 cm
Package 1 Width	3.5 cm
Package 1 Length	8.6 cm
Package 1 Weight	78 g
Unit Type Of Package 2	BB2
Number Of Units In Package 2	80
Package 2 Height	210 cm
Package 2 Width	315 cm
Package 2 Length	500 cm
Package 2 Weight	6490 g

Contractual warranty

Warranty	1 Year
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Sustainability

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

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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