

Product data sheet

Specifications



USB charger, Vivace, 1 x 2.1A, aluminium silver

KB31USB_AS

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: aluminium silver
Fixing mode	Screw

Complementary

Socket number	2
Device mounting	Flush
Device presentation	Complete product
Range compatibility	Vivace Aluminium silver
[Ue] rated operational voltage	100/240 V AC at 50/60 Hz
Surface finish	Painted
Connections - terminals	Screw terminal
Surface treatment	Painted
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 % 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
Material	Silicone rubber: surround PC (polycarbonate): grid plate PA (polyamide) 6: housing Silicone rubber: cover
Shape of screw head	Cross 2 screw terminals
Clamping connection capacity	2.5 mm ² for stranded cable(s) 2.5 mm ² for flexible cable(s) 2.5 mm ² for rigid cable(s) 1.5 mm ² for stranded cable(s) 1.5 mm ² for flexible cable(s) 1.5 mm ² for rigid cable(s)
Wire stripping length	6 mm
Product compatibility	Power bank XiaoMi Samsung Apple Major smart phone and tablet HW HTC
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	Aluminium silver

Environment

Product certifications	IEC CCC
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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	1 Year
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Recommended replacement(s)