

Product data sheet

Specifications



NEO - 1 x 2.1A USB Charger - White

E3031USB_WW

Main

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
XiaoMi
Power bank
HW
HTC
Apple
Samsung
Major smart phone and tablet

Standards
MS IEC 60950-1
CNS 14336
GB 4943.1
IEC 60950-1

CNS 13438

Height	87 mm
Width	87 mm
Depth	37.1 mm
Embedding depth	27.3 mm
Net weight	0.0796 kg

Environment

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	71 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	568 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	5.68 kg

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile

Recommended replacement(s)