



### Main

Range of product	NEO
Product or component type	USB charger
Fixing mode	Screw

### Complementary

Device mounting	Flush
Device presentation	Mechanism
Colour tint	Grey silver
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 for cover PC (polycarbonate) for grid plate PC (polycarbonate) for housing
Shape of screw head	Cross
Number of terminals	2 screw terminals
Clamping connection capacity	2.5 mm <sup>2</sup> (stranded) 2.5 mm <sup>2</sup> (flexible) 2.5 mm <sup>2</sup> (rigid) 1.5 mm <sup>2</sup> (stranded) 1.5 mm <sup>2</sup> (flexible) 1.5 mm <sup>2</sup> (rigid)
Wire stripping length	6 mm
Product compatibility	Apple Samsung HW XiaoMi HTC Major smart phone and tablet Power bank

E3031USB\_GS

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	IEC 60950-1 GB 4943.1 MS IEC 60950-1 CNS 14336 CNS 13438
Height	87 mm
Width	87 mm
Depth	37.1 mm
Embedding depth	27.3 mm
Product weight	0.0796 kg

## Environment

Product certifications	CCC IEC
IP degree of protection	IP20
Environmental characteristic	Alcohol Liquid soap
Environmental health and issues	Halogen free