

Product data sheet

Specifications



USB charger A+C, Sedna Design & Elements, 3A, 45W, white

SDD111404

Main

Range of product	Sedna Design & Elements
Product or component type	USB charger
Colour	White
Integrated connection type	1 USB type A 5 V DC, maximum load current: 1.5 A 1 USB type C <= 20 V DC, maximum load current: 3 A

Complementary

Device application	Charger
Device mounting	Flush
Device presentation	Mechanism with fixing frame
Surface finish	Glossy
Surface treatment	Untreated
Output current	3 A 1.5 A
Fixing mode	By screws
Type of packing	Box with eurohole
Quantity per set	1
[Ue] rated operational voltage	220...240 V AC +/- 10 % at 50/60 Hz 220...240 V AC at 50/60 Hz
Load type	Power delivery
Power consumption in W	0.1 W
Nominal output power	45 W
Service life in hours	30000 h 10.5 W 30000 h 52.5 W
Maximum power consumption in W	7.5 W USB type A 5 V 1.5 A 15 W USB type C 5 V 3 A 27 W USB type C 19 V 3 A 36 W USB type C 12 V 3 A 45 W USB type C 15 V 3 A 45 W USB type C 20 V 2.25 A
Material	ABS (acrylonitrile butadiene-styrene): centre plate PC (polycarbonate) GF10 FR: casing
Protection type	Overload and short-circuit protection Overvoltage protection on output Temperature rise protection
Number of terminals	2 screw terminals

Clamping connection capacity	2 x 0.75...2 x 2.5 mm² for rigid cable(s) 2 x 0.75...2 x 2.5 mm² for flexible cable(s) 2 x 0.75...2 x 2.5 mm² for stranded cable(s)
Wire stripping length	8 mm
Product compatibility	Mobile/tablet Mac iOS Mobile/tablet Android Mobile/tablet Windows
Height	71 mm
Width	71 mm
Depth	37 mm
Embedding depth	32 mm
Net weight	0.13 kg
Targeted channel	Professional Do it yourself

Environment

Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-5...50 °C
Standards	ETSI EN 301 489-4
Product certifications	EAC
Electrical insulation class	Class II
IK degree of protection	IK04
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.2 cm
Package 1 Width	8.3 cm
Package 1 Length	8.3 cm
Package 1 Weight	162.0 g
Unit Type of Package 2	CAR
Number of Units in Package 2	36
Package 2 Height	18.5 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.242 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information

RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Recommended replacement(s)