

# Product data sheet

Specifications



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

SDD112404

### Main

Range of product	Sedna Design & Elements
Product or component type	USB charger
Colour	Beige
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	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information

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

Recommended replacement(s)