

# 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

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

## Environment

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

## Packing Units

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

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACh Regulation</b>	<a href="#">REACh Declaration</a>
<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information

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

### **Recommended replacement(s)**