

# Product data sheet

Specifications



## Roda - 2 USB charger 2.0 - 2.1A 127/220V - 2 modules - graphite

WDA65822

### Main

Range Of Product	Roda
Product Or Component Type	USB charger
Fixing Mode	Fixed
Integrated Connection Type	2 USB port 5 V DC, maximum load current: 2.1 A

### Complementary

Device Mounting	Flush
Device Presentation	Mechanism
Range Compatibility	Roda fixing frame
Colour Tint	Grey
Surface Finish	Matt
Surface Treatment	Untreated
Number Of Modules	2 modules
Type Of Packing	Flow-pack
Quantity Per Set	Set of 9
Sale Per Indivisible Quantity	1
Ambient Air Temperature For Operation	0...40 °C
Ambient Air Temperature For Storage	-5...50 °C
Relative Humidity	15...95 %
Connector Type	USB 2.0
[Ue] Rated Operational Voltage	100/240 V AC at 50/60 Hz
Power Consumption In W	0.1 W
Input Power	10 W
Maximum Load Current With 2 Outputs Used Simultaneously	1 A
Material	Thermoplastic ABS-UV stabilised: centre plate PC (polycarbonate) GF10 FR: casing PC (polycarbonate): centre plate
Protection Type	Short time short-circuit protection
Number Of Terminals	2 screw terminals
Screwdriver Shape	Phillips combined
Clamping Connection Capacity	1.5...2.5 mm² for flexible cable(s) 1.5...2.5 mm² for rigid cable(s)

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

Wire Stripping Length	7 mm
Product Compatibility	Texas Instruments Research in Motion Qualcomm TCT mobile (ALCATEL) Sony Ericsson LGE Apple Samsung Motorola Mobility Emblaze mobile Atmel Huawei Technologies Nokia
Height	48 mm
Width	45 mm
Depth	50 mm
Embedding Depth	46 mm
Net Weight	0.065 kg

## Environment

Standards	EN 60950-1 ETSI EN 300 489-34 NEMA 5-15R EN 62684
Directives	2009/125/EC - ecodesign 2006/95/EC - low voltage directive 2004/108/EC - electromagnetic compatibility
Electrical Insulation Class	Class II
Ik Degree Of Protection	IK04
Ip Degree Of Protection	IP20
Environmental Characteristic	Liquid soap Bleach Oil Petrol UV resistant Hydrogen peroxide (H2O2) Window-cleaning fluid Acetone Alcohol

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.8 cm
Package 1 Width	4.5 cm
Package 1 Length	5 cm
Package 1 Weight	0.055 kg
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	4.5 cm
Package 2 Width	9.2 cm
Package 2 Length	13 cm

Package 2 Weight	620 g
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# Sustainability

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