

# Product datasheet

Specifications



## 13A 1 Gang Switched Socket with 2.1A USB, White

E8415USB\_WE\_G11

### Main

Range	ZENcelo
Product or component type	Power socket-outlet + USB charger
Device presentation	Mechanism
Socket additional information	Shuttered
Colour tint	White
Load type	No inductive load

### Complementary

Socket number	1
Device mounting	Flush 47 mm
Switch function	ON/OFF power-socket outlet
Number of power socket outlets	1 x 2P + E with shutters, British
Rated current	Power circuit: 13 A 220...250 V, AC, 50/60 Hz
Surface finish	Glossy
Surface treatment	Untreated
Number of gangs	1 gang
Connector type	USB type A
[Ue] rated operational voltage	220...250 V AC 50/60 Hz
Power consumption in W	0.075 W
Input power	16 W
Integrated connection type	2 USB port 5 V DC, maximum load current: 2.1 A
Material	Polycarbonate: grid plate Polycarbonate: cover Polycarbonate: surround Polycarbonate: dolly Nylon + GF: shutter Brass: contact plate Steel: spring Steel with Cu plating: terminal screw Copper with silver onlay: bridge
Protection type	USB port: over temperature protection with PWM IC circuit USB port: over voltage protection against surges with PWM IC circuit USB port: overcurrent between output phases and earth (on power up only) with PWM IC circuit
Shape of screw head	Cross

Screwdriver shape	Philips
Electrical connection	3 screw terminal
Clamping connection capacity	1 x 4 mm² for solid cable(s) 2 x 4 mm² for stranded cable(s) 1 x 2.5 mm² 2 x 2.5 mm²
Wire stripping length	10...12 mm
Mounting support	Mounting box conforming to BS 4662
Fixing mode	By screws M3.5 x 25 mm
Fixing center	60.3 mm
Product compatibility	Power bank XiaoMi HTC Smartphone HW Tablet PC Samsung Apple
Height	87 mm
Width	87 mm
Depth	41.9 mm
Embedding depth	31 mm
Product weight	0.1073 kg

## Environment

Operating altitude	<= 2000 m
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-5...60 °C
Relative humidity	0...95 %
Standards	IEC 60950-1 BS 1363-2
Product certifications	SIRIM IEC
IP degree of protection	IP20
Environmental characteristic	Alcohol Liquid soap

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	112.0 g
Package 1 Height	4.2 cm
Package 1 Width	8.7 cm
Package 1 Length	8.7 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Weight	948.0 g
Package 2 Height	9.5 cm
Package 2 Width	15 cm

Package 2 Length	19 cm
Unit Type of Package 3	CAR
Number of Units in Package 3	80
Package 3 Weight	9.984 kg
Package 3 Height	21 cm
Package 3 Width	31 cm
Package 3 Length	50 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

Recommended replacement(s)