

Product datasheet

Specifications



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

E8215USB_WE_G11

Main

Range	Pieno
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 Nickel steel: terminal screw
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 mm ² for solid cable(s) 2 x 4 mm ² for stranded cable(s) 1 x 2.5 mm ² 2 x 2.5 mm ²
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	HTC Power bank XiaoMi Smartphone Tablet PC Samsung HW Apple
Height	87 mm
Width	87 mm
Depth	42.15 mm
Embedding depth	30.1 mm
Net weight	0.1064 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	BS 1363-2 IEC 60950-1
Product certifications	SIRIM IEC
IP degree of protection	IP20
Environmental characteristic	Liquid soap Alcohol

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	111.0 g
Package 1 Height	4.3 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	940.0 g
Package 2 Height	95.0 mm
Package 2 Width	150.0 mm
Package 2 Length	190.0 mm

Unit Type of Package 3	CAR
Number of Units in Package 3	80
Package 3 Weight	9.904 kg
Package 3 Height	21.0 cm
Package 3 Width	31.0 cm
Package 3 Length	50.0 cm

Offer Sustainability

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

Recommended replacement(s)