Product datasheet

Specifications

13A 1 Gang Switched Socket with 2.1A USB, Matt Black

E8215USB_MB_G12

Main

Range	Pieno
Product Or Component Type	Power socket-outlet + USB charger
Device Presentation	Mechanism
Socket Additional Information	Shuttered
Colour Tint	Matt black
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	Painted
Number Of Gangs	1 gang
Connector Type	USB type A
[Ue] Rated Operational Voltage	220...250 V AC 50/60 Hz
Maximum 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

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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	Apple XiaoMi Power bank Smartphone HW Samsung Tablet PC HTC
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	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 Height	4.0 cm
Package 1 Width	12.0 cm
Package 1 Length	12.0 cm
Package 1 Weight	115.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	15.0 cm
Package 2 Length	19.0 cm
Package 2 Weight	920.0 kg

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Unit Type Of Package 3	PAL
Number Of Units In Package 3	80
Package 3 Height	21.0 cm
Package 3 Width	31.0 cm
Package 3 Length	50.0 cm
Package 3 Weight	9.2 kg

Sustainability

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Guide to assess a product's sustainability 〉

Eu Rohs Directive	Under investigation

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