# **Product datasheet**

Specification





# 13A Twin Gang Switched Socket with 2.1A USB, Aluminium Silver

E82T25USB\_AS\_G12

#### Main

Range	Pieno	
Product Or Component Type	Power socket-outlet + USB charger	
Device Presentation	Mechanism	
Socket Additional Information	Shuttered	
Colour Tint	Aluminium silver	
Load Type	No inductive load	

## Complementary

Socket Number	ket Number 1	
Device Mounting	Flush 47 mm	
Switch Function	ON/OFF power-socket outlet	
Number Of Power Socket Outlets	ets 2 x 2P + E with shutters, British	
Rated Current	Power circuit: 13 A 220250 V, AC, 50/60 Hz	
Surface Finish	Glossy	
Surface Treatment	Untreated	
Number Of Gangs	2 gangs	
Connector Type	e USB type A	
[Ue] Rated Operational Voltage	perational Voltage 220250 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	1012 mm
Mounting Support	Mounting box conforming to BS 4662
Fixing Mode	By screws M3.5 x 25 mm
Fixing Center	120.6 mm
Product Compatibility	Apple
, ·	HW
	Power bank
	Tablet PC
	XiaoMi
	Smartphone
	Samsung
	HTC
Height	147 mm
Width	87 mm
Depth	38.6 mm
Embedding Depth	29.5 mm
Net Weight	0.166 kg

## **Environment**

Operating Altitude	<= 2000 m	
Ambient Air Temperature For Operation	040 °C	
Ambient Air Temperature For Storage	-560 °C	
Relative Humidity	095 %	
Standards	IEC 60950-1 BS 1363-2	
Product Certifications	ations IEC	
Ip Degree Of Protection	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 Height	3.86 cm
Package 1 Width	8.7 cm
Package 1 Length	14.7 cm
Package 1 Weight	171.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	5
Package 2 Height	9.5 cm
Package 2 Width	15.0 cm
Package 2 Length	19.0 cm
Package 2 Weight	905.0 g



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Transparency RoHS/REACh

### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>Ø</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information