



Panel Mount 2.1mm DC barrel jack

PRODUCT ID: 610

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[DESCRIPTION](#)

[TECHNICAL DETAILS](#)



DESCRIPTION

This power jack is designed to easily attach to a panel up to 8mm thick (0.315" or 5/16") and fit 2.1mm power plugs snugly and securely. Perfect for adding a power connector to your project enclosure. We like this jack in particular for its long body (so you can use it on thicker wooden panels), sturdy PCB spacer with 3 easy-to-solder eyes and 'forgiving' plastic lip that hides the drill hole.

TECHNICAL DETAILS

[Datasheet](#)



LEARN



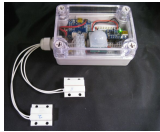
[Biometric Lock Box](#)

A triple-security lock box for your most valuable possessions



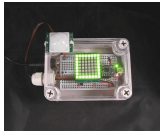
[Internet of Things Printer for Raspberry Pi](#)

Build an "Internet of Things" connected mini printer that will do your bidding!



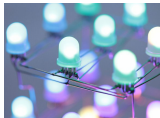
[Trinket Bluetooth Alarm System](#)

Use the Trinket to build a custom wireless alarm system



[Trinket-Powered Conference Room Occupancy Display](#)

A LED matrix project that displays when a room is occupied



[Free-Wired 3x3x3 NeoPixel Cube](#)

Eye Candy in Three Dimensions



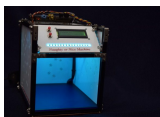
[Fair Weather Friend: Internet-Connected Migraine or Allergies Detector](#)

"Web scraping" provides an alternative to restrictive programming APIs



[Wireless Inductive Power Night Light](#)

Nikola Tesla approved!



[Naughty or Nice Machine](#)

It knows if you have been Naughty or Nice!



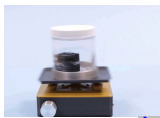
[Pixie - the 3W Chainable LED Pixel](#)

3W of blindingly bright LEDs - controllable with a single pin



[Pro Trinket Tachometer](#)

Do you know how fast you were going?



[Crickit Lab Shaker](#)

Build a lab shaker to agitate parts with PVA supports!

MAY WE ALSO SUGGEST...



2.1mm female/male barrel



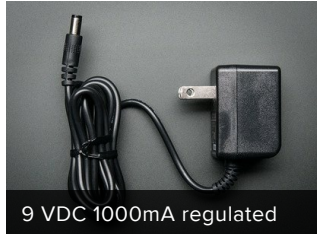
Female DC Power adapter -



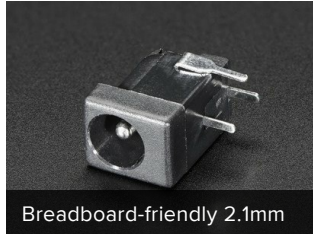
5V 2A (2000mA) switching



Male DC Power adapter -



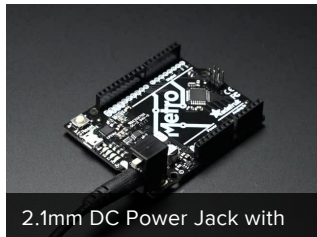
9 VDC 1000mA regulated



Breadboard-friendly 2.1mm



USB to 2.1mm Male Barrel



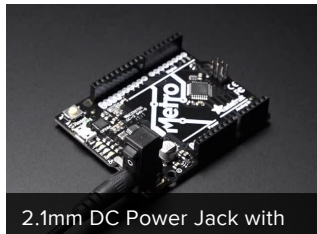
2.1mm DC Power Jack with



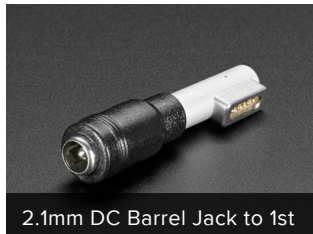
5.5 / 2.1mm Barrel



USB to 2.1mm DC Booster



2.1mm DC Power Jack with



2.1mm DC Barrel Jack to 1st

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*"Striving for excellence motivates...
striving for perfection is
demoralizing" - Harriet B. Braiker*



4.9 ★★★★★
Google
Customer Reviews