

2.1mm DC Power Jack with Slide Switch

PRODUCT ID: 3642

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[DESCRIPTION](#)

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DESCRIPTION

This brilliant invention is a blessing for makers designing or using boards with standard 2.1mm DC barrel jacks. Many devices opt against a proper power switch, for size or cost or other

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design reasons. So, you're expected to unplug when not in use. But you want something a little fancier! This **2.1mm DC Power Jack with Slide Switch** has the same PCB layout as classic non-switched jacks *but* has a li'l extra on top - a labeled slide switch!

The slide switch does exactly what you'd expect: plug in your power supply (up to 16 VDC, 3A) and switch power on and off. On and off! On and off all daayyy-o. You can clicky-clack to your maker heart's delight! We swear we're not pulling your lead--I mean, leg, this has a seriously satisfying clack.

[We also have a version with a rocker switch here](#)

TECHNICAL DETAILS

- Electrical Rating: 16VDC 3A
- Contact Resistance: 30 mΩ max.
- Insulation Resistance: 100 MΩ min.
- Life: 30,000 cycles
- Contact material: Copper alloy with silver plating
- Switch Circuit: SPDT
- RoHS compliant: Yes

Product Dimensions: 23.3mm x 17.8mm x 9.9mm / 0.9" x 0.7" x 0.4"

Product Weight: 2.8g / 0.1oz



[Diagram](#)

MAY WE ALSO SUGGEST...



Breadboard-friendly SPDT



Panel Mount 2.1mm DC



In-line power switch for



Mini Illuminated Momentary



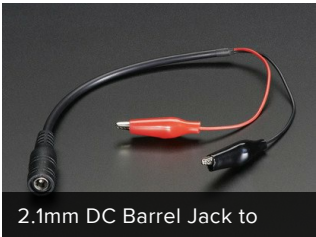
2.1mm female/male barrel



Female DC Power adapter -



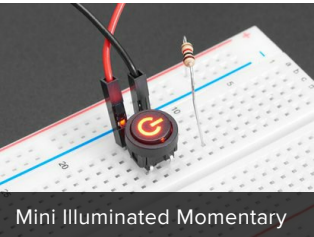
Tactile On/Off Switch with



2.1mm DC Barrel Jack to



On-Off Power Button /



Mini Illuminated Momentary



Male DC Power adapter -

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"You just keep pushing. You just keep pushing. I made every mistake that could be made. But I just kept pushing" - [René Descartes](#)



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