

## 2.1 mm DC Power Jack with Rocker Switch

PRODUCT ID: 3643

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 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 Rocker Switch has the same PCB layout as classic non-switched jacks *but* has a li'l extra on top – a labeled slide switch!

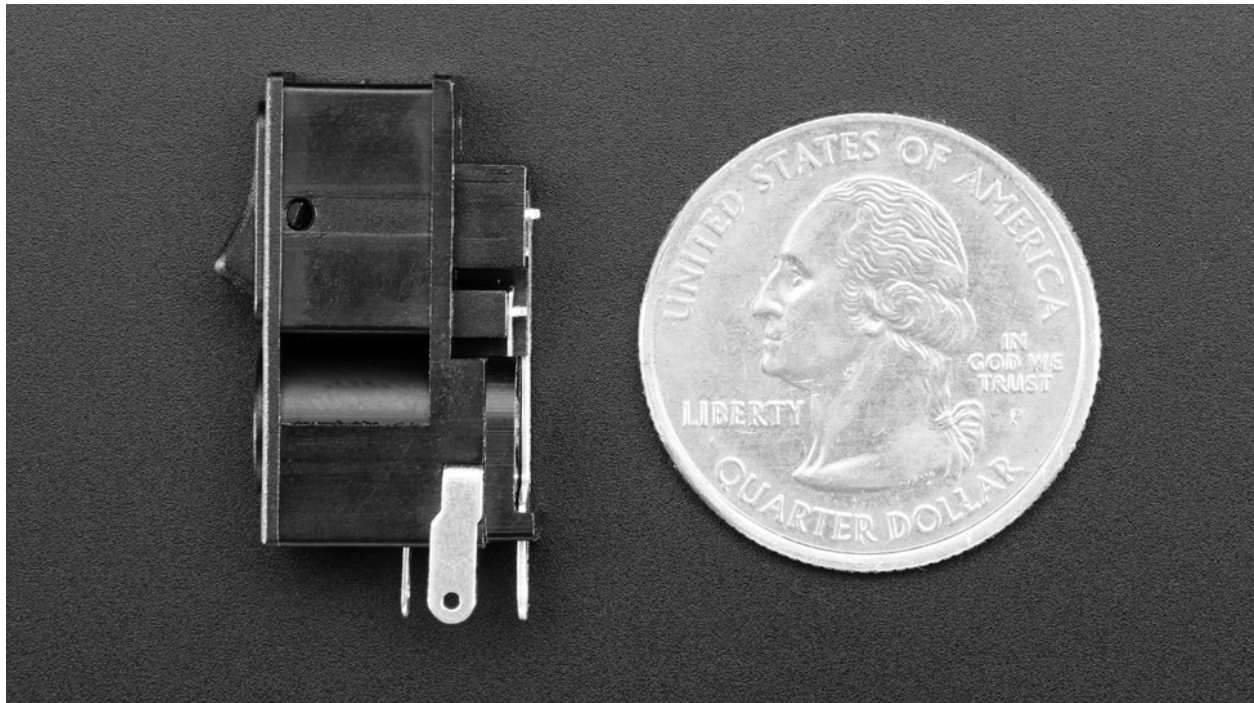
The slide switch does exactly what you'd expect: plug in your power supply (up to 16 VDC, 3A) and switch power on and off. On and off! On and off all daayyy-o. You can clicky-clack to your maker heart's delight! We swear we're not pulling your lead--I mean, leg, this has a seriously satisfying clack.

# TECHNICAL DETAILS

- Electrical Rating: 15VDC 2.5A
- Contact Resistance: < 20 mΩ (initial)
- Insulation Resistance: > 1000 MΩ @ 500VDC
- Dielectric Strength: > 1500V @ 1 min.
- Life: 6,000 cycles
- Contact material: Copper alloy with silver plating
- Switch Circuit: SPDT
- RoHS compliant: Yes

Product Dimensions: 28.0mm x 16.8mm x 8.9mm / 1.1" x 0.7" x 0.4"

Product Weight: 3.0g / 0.1oz



<https://www.adafruit.com/product/3643> 8-16-18