

DC Barrel Power Jack/Connector (SMD)

PRT-12748 ROHS

DESCRIPTION DOCUMENTS

This is a common SMD barrel-type power jack for DC wall supplies. These are compatible with our DC wall supplies and have a 5.5mm jack, with a 2.1mm center pole diameter.

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DC Barrel Power Jack/Connector (SMD) Product Help and Resources

SKILLS NEEDED

Core Skill: Soldering

This skill defines how difficult the soldering is on a particular product. It might be a couple simple solder joints, or require special reflow tools.

Skill Level: Competent - You will encounter surface mount components and basic SMD soldering techniques are required.
See all skill levels

Core Skill: Electrical Prototyping

If it requires power, you need to know how much, what all the pins do, and how to hook it up. You may need to reference datasheets, schematics, and know the ins and outs of electronics.

Skill Level: Rookie - You may be required to know a bit more about the component, such as orientation, or how to hook it up, in addition to power requirements. You will need to understand polarized components.
See all skill levels

COMMENTS 2 REVIEWS 0

Customer Comments

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Member #897806 / about 4 months ago / 1
The dimensions are incorrect. The datasheet states the barrel diameter of 6.4mm with a 2.5mm pole, assuming this is the ADC-028-2. http://www.adam-tech.com/downloader.php?p=ADC-028-X.pdf

Member #9366 / about 3 years ago / 1
Is this compatible with the Edison Breakout Board to solder on the bottom?