

12V 5A switching power supply

PRODUCT ID: 352

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[DESCRIPTION](#)

[TECHNICAL DETAILS](#)



DESCRIPTION

This is a beefy switching supply, for when you need a lot of power! It can supply 12V DC up to 5 Amps, running from 110V or 220V power (the plug it comes with is for US/Canada/Japan but you can use any plug adapter for your country, or just replace the cable with a standard 'figure-8' cable)

The output connects to a 2.1mm DC plug. There's a green indicator light to let you know its working

UL approved!

These will be great for people who want to power LED strips or a lot of motors for a CNC project. Using a separate supply like this can be better than trying to modify a ATX power supply because the 12V outputs of a PC power supply is not stable across all current draws, unless you're also using the 5V supply heavily, as well.

Some customers have asked us why the label seems to say ".5A" instead of "5A" - there is a comma in front of the 5 that looks like a dot! It is really a 5A supply.

TECHNICAL DETAILS

- 12V up to 5A output
- 110V-220V input
- Comes with 2-prong for US/Canada/Japan - for other countries use a basic plug adapter
- 5.5mm/2.1mm plug with approx 40 inch long cable
- Body size is 11.5cm x 5 cm x 2.5 cm
- Weight: 9.2oz / 260g
- UL



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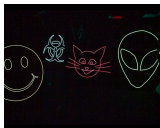
[Power Supplies](#)

Power in, power out!



[36mm LED Pixels](#)

Big Square Glowly Dots!



[EL Wire Sign](#)

Make your design glow



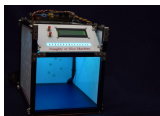
[Adafruit 20W Stereo Audio Amplifier - MAX9744](#)

Blast your tunes with a high-efficiency class D amplifier



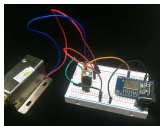
[3D Printed 20w Amplifier Box](#)

Build an audio project that pumps 20 watts of power with the MAX9744 stereo amplifier.



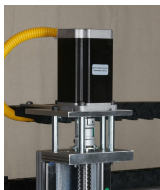
[Naughty or Nice Machine](#)

It knows if you have been Naughty or Nice!



[Remote controlled door lock using a fingerprint sensor & Adafruit IO](#)

Open a door lock from anywhere by simply using your fingerprint!



[Current Limiting Stepper Driver with DRV8871](#)

Got big motors to drive? Call in the choppers!



[Ninja Timer: Giant 7-Segment Display](#)

Build a huge timer for an event or race. It's a digital segment display made from RGB NeoPixels!



[Mystery Box: Remote Chess Board Puzzle Lock](#)

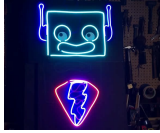
Place the proper combination of pieces on just the right

spaces to unlock a remote effect!



Chilled Drinkibot

Make a nice, cold beverage using thermoelectric cooling!



Neon LED Signs

Make your own neon-style signs with LED "neon" strips. Animate the sign with a Metro M0

MAY WE ALSO SUGGEST...



2.1mm female/male barrel



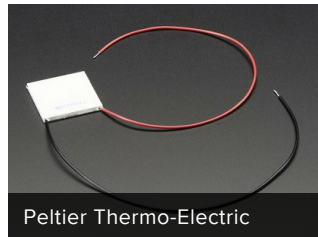
RGB LED weatherproof



RGB LED Weatherproof



Stepper motor - NEMA-17



Peltier Thermo-Electric



Power Cord Cable w/ 3



Touch Wheel Controller for



Tower Light - Red Alert



8 x AA battery holder with



USB to 2.1mm Male Barrel



RF Touch Wheel Controller



Analog RGBW LED Strip -

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"This is not the age of pamphleteers. It is the age of engineers. The spark-gap is mightier than the pen" - [Lancelot Hogben](#)

