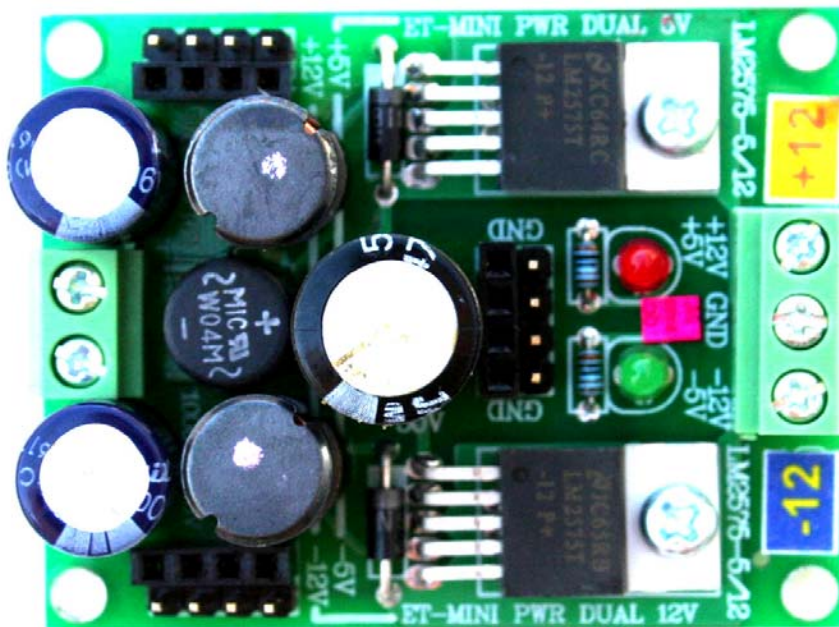


**MR-MINI-DUALPWR12™ Mini +/- 12V Power Supply Board  
User Manual**

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# MR-MINI-DUALPWR12™ Mini +/- 12V Power Supply Board User Manual

## Description

The MR-MINI-DUALPWR12 is a -12V and +12V power supply. It accepts wide range of input voltage (15-24VDC). Input power can easily connect via 2 pins terminal block. The output can supply current up to 1A for both positive and negative voltage. LEDs indicate when the supplies are turn on. PCB size is 2.20" x 1.70"

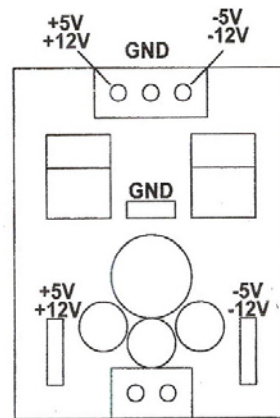
## Specifications:

- 15-24VDC input supply
- +12.0 and -12.0VDC output
- Power-on LEDs indicator
- Four mounting holes on each corner
- Small and compact in size
- Easy interface terminal blocks



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15-24VDC USE DAUL 12V  
7-24VDC USE DAUL 5V

FIG 1: MR-MINI-DUALPWR5 Board Layout

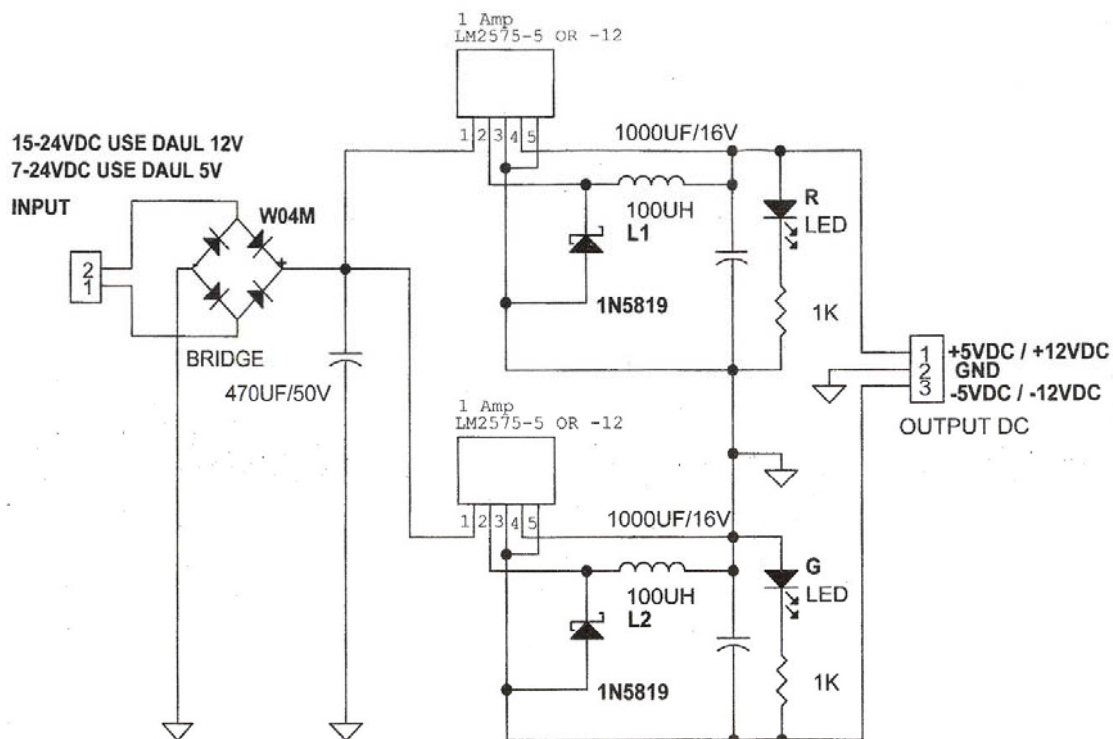


FIG 2: MR-MINI-DUALPWR5 Schematic

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## Notes

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