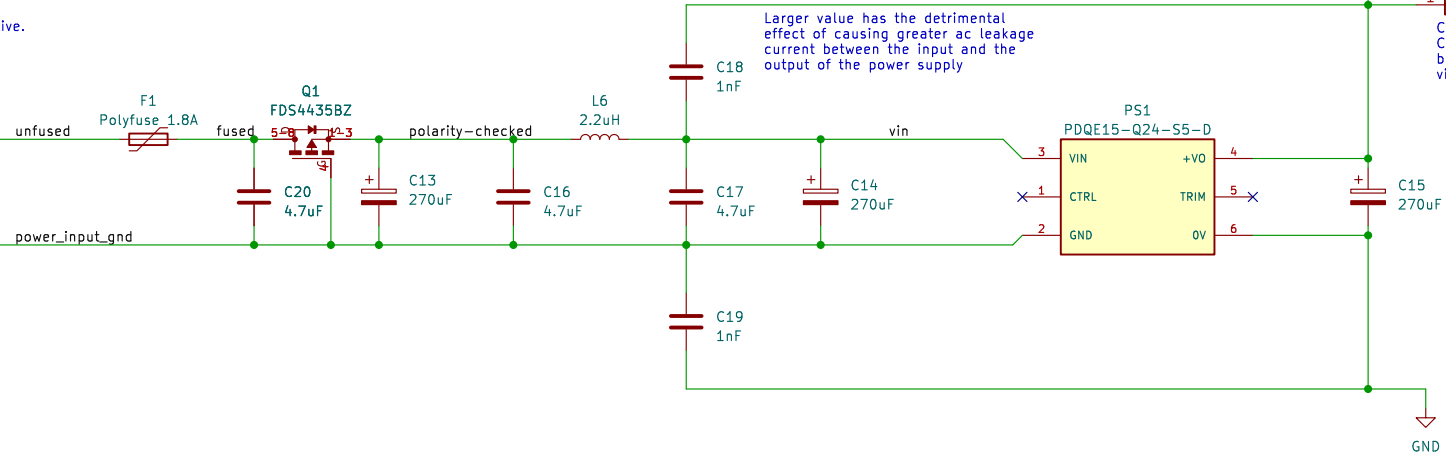
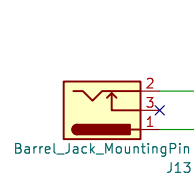


5.5mm x 2.1mm, Center Negative.



Larger value has the detrimental effect of causing greater ac leakage current between the input and the output of the power supply

CAUTION: Due to a limitation of the CM4 Nano A board the Jumper J14 must be removed when the CM4 is powered via USB!

EMC filter: <https://www.cui.com/blog/emi-filter-components-what-they-are-and-how-they-work>  
CM Noise: <https://www.cui.com/blog/reducing-supply-rail-common-mode-noise-in-audio-applications>

License: CERN Open Hardware Licence Version 2 – Permissive  
Source Code: <https://github.com/pedalboard/pedalboard-hw>

Sheet: /Power Supply/  
File: psu.kicad\_sch

**Title: Open Pedalboard**

Size: A4 Date: 2023-09-10

KiCad E.D.A. kicad-cli 7.0.7-7.0.7-ubuntu23.04.1

Rev: 3.0.0-RC1

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