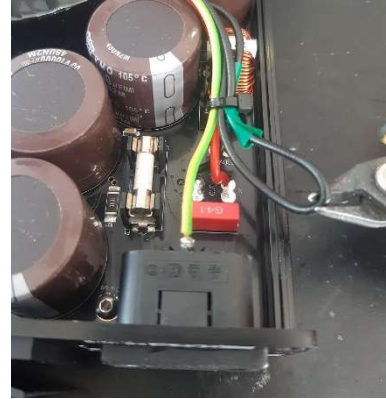
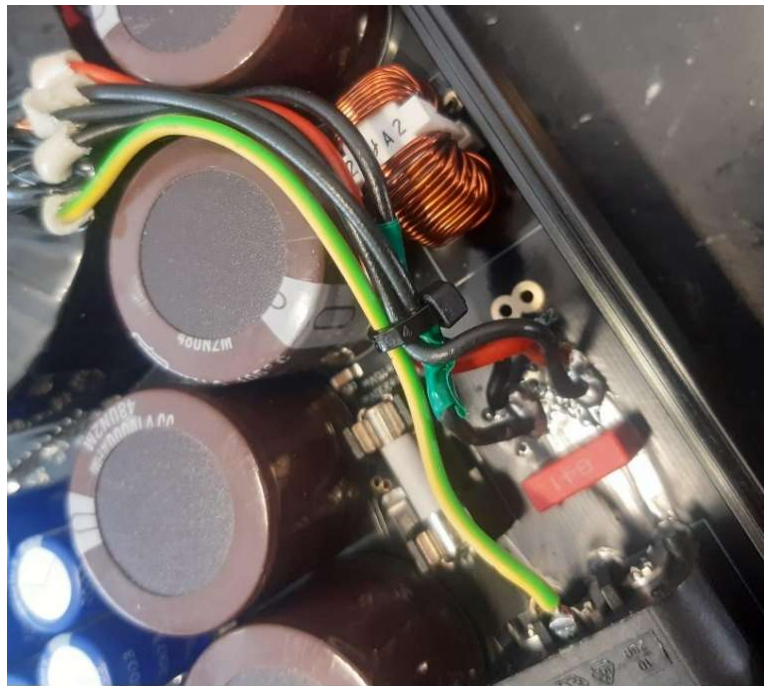


How to change the Super3 from 230Vac to 115Vac input.

- 1) Remove the glue around the 230Vac wires. It works best with high percentage alcohol, like 98% alcohol, isopropyl-alcohol or cleaning Spiritus. Drench the hot glue with it and it will let loose, then carefully cut away the glue around the wires. Take care not to cut the wires.
- 2) Once the wires and PCB are cleaned, cut the black wire loop. This will separate the two individual 0-115Vac input windings.
- 3) Strip the two wires and put leadfree solder on it. We recommend lead free solder, because this is also used in the original soldering and no strange alloys will form.



- 4) Solder the wires into the two free pads called L and N, directly to the two already soldered wires. Take care the tape marked black wire is at the L side.
- 5) The device is now 115Vac. Please always test with a cheap fuse, put in the better one (if any) when you know for sure it works. Please note for 115Vac we use a ceramic 1A 5x20 slow blow fuse, and we recommend using a 1.6A slow 5x20 when using an audio fuse.



- 6) If possible put in new hot glue. It is an extra safety precaution so that when a wire gets loose, it is never able to touch the housing.

Changing the Super3 from 115Vac to 230Vac

- 1) Follow the same steps as above in reverse. Put the two front black wires into the 230Vac link pads. This will connect them and put the primary windings in series again. You can also solder them directly together, and isolate well.
- 2) For 230Vac we use a 500mA slow 5x20 ceramic fuse, we recommend a value of 800mA slow 5x20 for audio types.