Safe Earthing Scheme

This is our recommended earthing scheme.

Whenever you have 3 pins in your mains inlet, then your amplifier is a Class 1 appliance, and protective earth (from the wall outlet) **MUST be connected!**

- 1..The earthing screw must not be possible to loosen from the outside. Use the pres nut on the outside and the M3 screw on the inside. (The screw from the IEC inlet must not be used for earthing, as they could accidentally be loosened from the outside. That is why, better use a separate screw). A dot of glue should be used to bond the screw once mounting is done, so that it cannot unwind.
- 2...If any of the control terminals are used for a switch or LED, then connect the GND terminal (left side of this photo) to earth as well. (The long yellow/green earth wire).
- 3..Even if it is not strictly required, we recommend you use double insulation on the mains wires. Like here we simply placed a piece of flex over the mains wires.



Kit:

- 1 M3 x 10 screw.
- 1 M3 locking washer.
- 1 M3 pressnut.
- 2 M3 solder eyelets.
- 2 pcs. earth wire yellow / green.
- 1 M4 x 6 nylon screw.
- 1 M4 x 10 nylon standoff.

