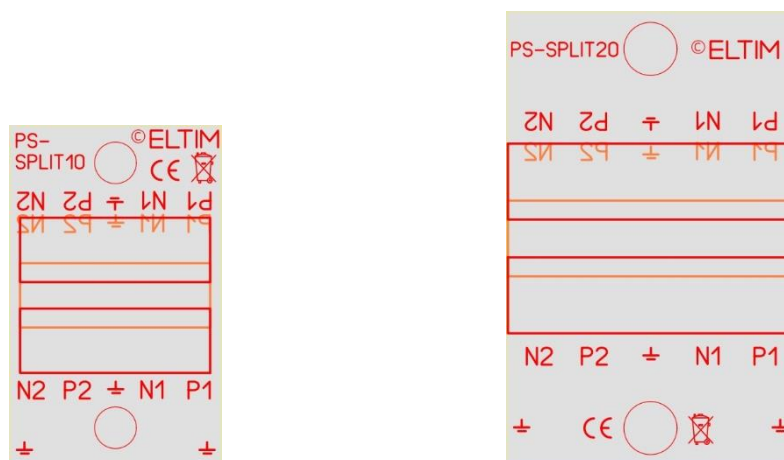


## PS-SPLITxx Universal transformer/supply connector modules

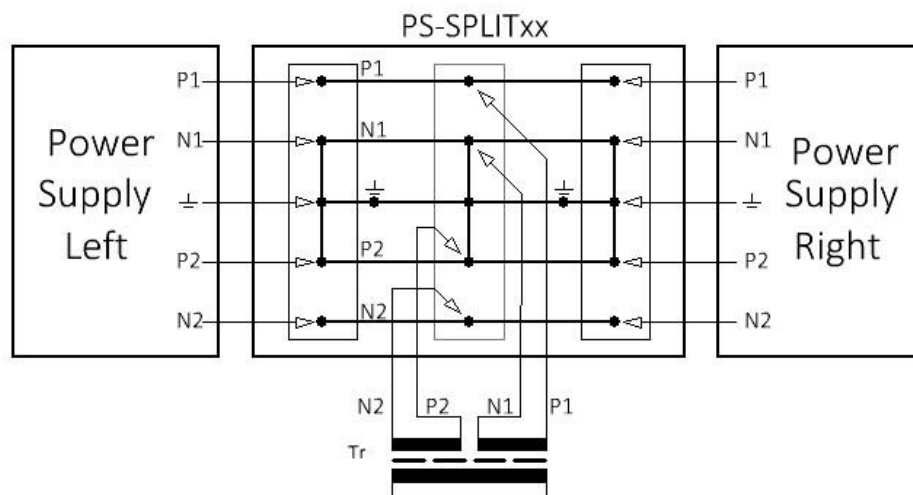
In several cases, stereo amplifiers with dual supplies are connected to a single transformer. Then both, with relatively thick wiring have to be brought together to the connections of this single transformer, making a wiring mess mostly. With one of our PS-SPLIT modules this can be solved very convenient and neat. You can also use it to connect a single power supply to two amplifier modules.

With the two connector modules we show here, all this wiring of max. 17 wires is done by use of a small double sided PCB with one 5-pole screw connector at the back for the transformer (or power supply) wiring and two at the front where both amplifier power supplies (or amplifier modules) are connected, plain, neat and simple. The transformer (or single power supply) wiring leads to the back and both modules wiring are at the front, leading away from each other. The modules can be mounted with two M3 resp. M4 bolts.

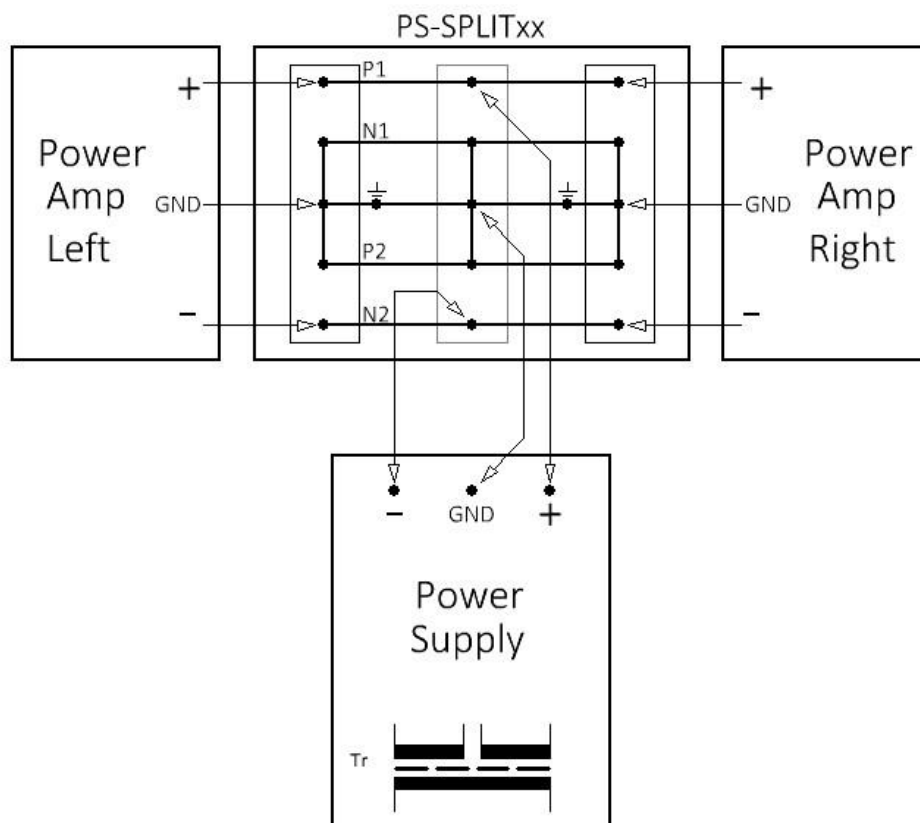


- PS-SPLIT10 has one screw connector at the back and two at the front, pitch 5mm, capable of connecting 2,5mm<sup>2</sup> wires, 10A max. Size: 28x45mm. Mounting by 2x M3 (included).
- PS-SPLIT20 has one screw connector at the back and two at the front, pitch 7,5mm, capable of connecting 4,0mm<sup>2</sup> wires, 20A max. Size: 38x60mm. Mounting by 2x M4 (included).

**Connecting schematics for a single transformer feeding two symmetrical power supplies:**



**Connecting schematics for a single, symmetrical power supply feeding two amplifier modules:**



There are also two 1,5mm holes available where thick earth wires can be connected.