



Reduce unwanted electrical noise by using shielded coaxial cable for your longer wiring runs (for example, the connection between the controls and the output jack). Coaxial cable contains a center "hot" conductor which is shielded by an outer braid used for the ground wire.

For short connections between components, use standard non-shielded wire. Typically, white wire is used for hot and black for ground.

Stewart-MacDonald wiring kits contain black and white non-shielded wire, plus shielded coaxial cable. Extra black wire is included for running a string ground.

You can wire the volume controls of a Les Paul (or any other dual volume control instrument) so that you can blend the volume of the pickups independently. This solves the problem that Les Paul players have in the middle position of the selector switch where turning down one volume control affects both pickups.

For independent control swap the wires from the pickups and the switch.

