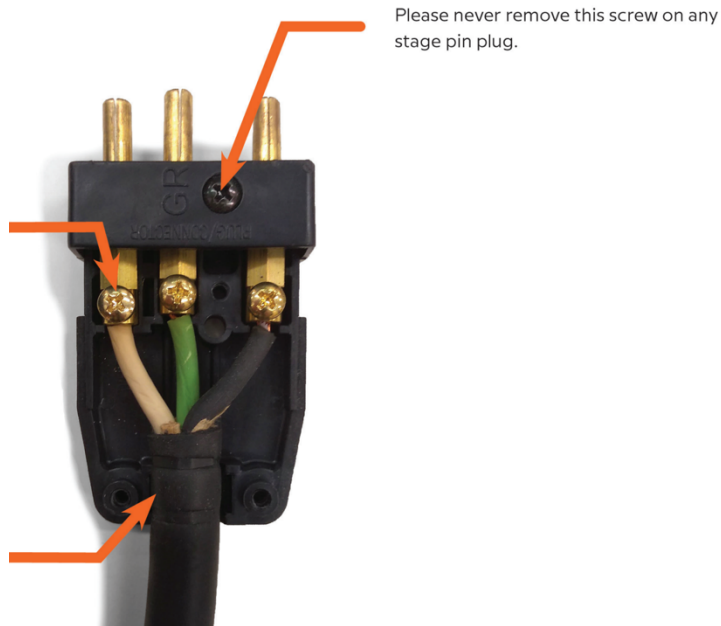


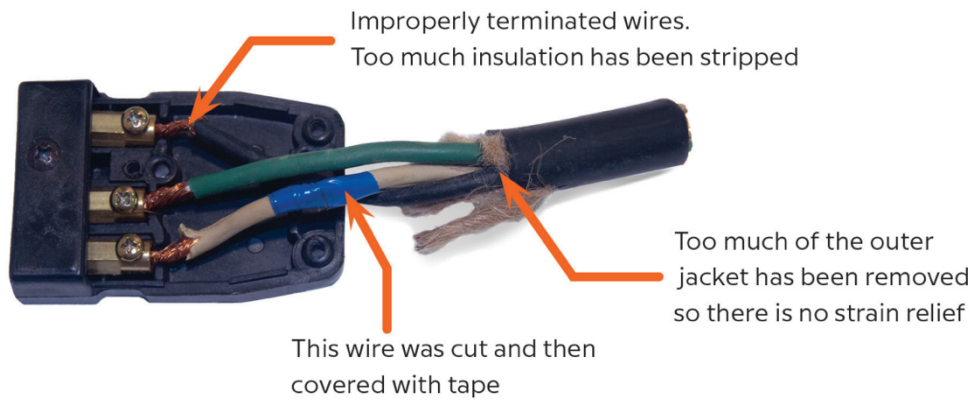
Wiring Project

PART 1

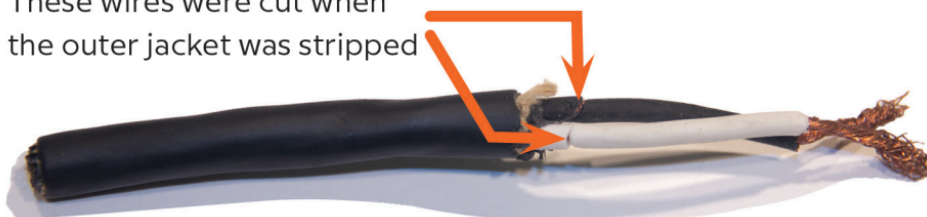
For your wiring project, you will be wiring 12/3 AWG cable to a stage pin connector. This is something that is very common when you need to swap a stage pin connection on an instrument:



Avoid the following:



These wires were cut when the outer jacket was stripped



PART 2

Wiring a practical is also a common occurrence, so the second portion will include you wiring Lampholder to lamp cable that will be wired to a stage pin connector.

Lamp wire is a bit different.

Smooth sided is Hot or Black & Ribbed sided is Neutral or White.

On the stage pin side:

Smooth sided (HOT/BLACK) goes to the B terminal

Ribbed sided (NEUTRAL/WHITE) goes to the W terminal

ON the Lamp holder, the brass terminal is hot or black & the silver terminal is neural or white.



Things to avoid around the screw:



Please submit pictures of your complete project on Canvas. Leave your complete projects in the shop to be graded as well. You will be graded the quality of your wiring and proper connection of cables.