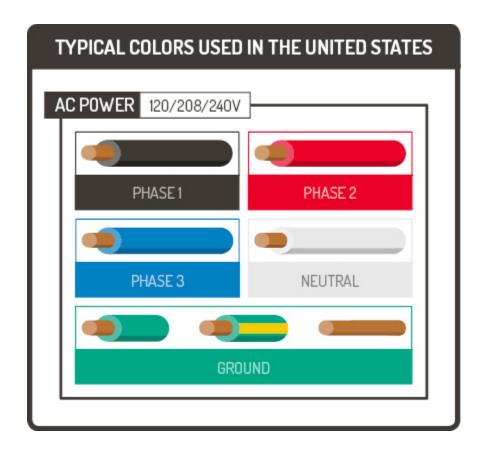
Wire Color Coding

There are many wire identification standards, and many of them rely on color codes. Not all wire color codes are the same, though, and some even contradict each other. Which standard should be used in your application? It depends on your location, installation type, voltage, and other factors. Note that older installations may use different color codes. In workplaces, it's a good idea to document the color code that is being followed. This way, work will be safer, and future maintenance will be more understandable preventing problems.

US Wire Color Codes





Since Olympic electrical motors are sourced from overseas suppliers you will need to understand the difference and how to properly connect the two.

Typically, in North America we have three wires, black, white and green. Black is hot, white is neutral, and green is ground. Olympic motors have three wires, brown, blue and green and yellow colors combined.

HOT wire. Connect to BLACK to BROWN

NEUTRAL wire. Connect to WHITE to BLUE

GROUND wire. Connect GREEN to GREEN/YELLOW

EU Wire Color Codes

