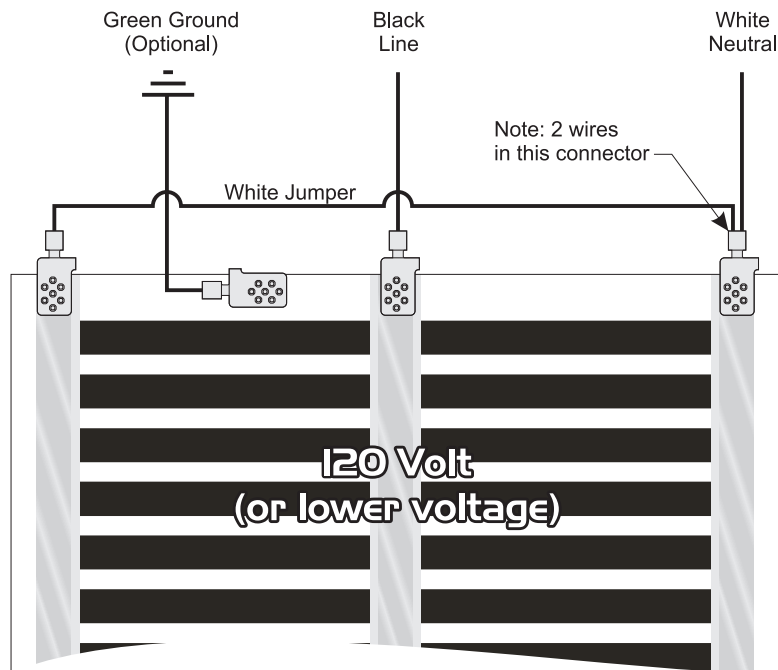


# Connecting Dual Voltage Elements



Dual voltage elements (those with 3 buss bars) may be connected to either of two voltages and provide identical heat output. **Note** that these two voltages are in a 2:1 ratio: i.e. 240:120, 12:6, etc.

An additional white jumper wire must be provided for lower voltage wiring as shown.

If elements are grounded, make sure that the connector used to connect to the grounding shield does not penetrate any current carrying part (the black heat producing stripes or the silver colored conductors).

Always cut through the clear portions between the black heat producing stripes. NEVER cut through a black heat producing stripe unless the stripe is completely cutoff and is not connected to any of the silver colored conductors.

For more information on properly cutting, connecting, and insulating Calorique heating elements, see TIS sheets, 104, 105, 112, and 113.

