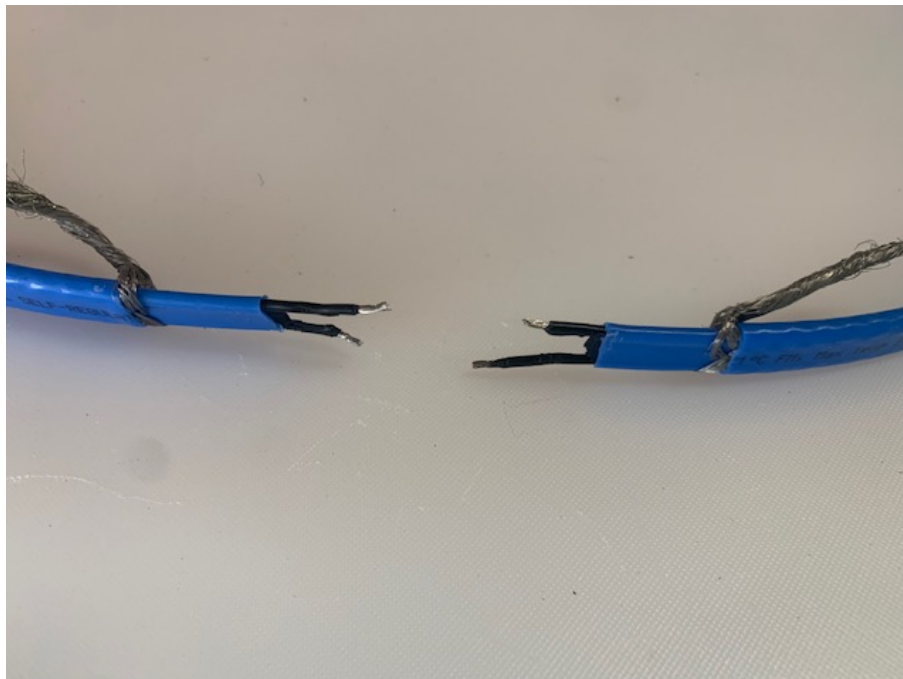


SPTA Installation Illustrations

1. Trim the over-jacket back 2 ¼" from the end of each heater.
2. Unravel 2" of braid from the end of each heater and twist the loose wires to form a pigtail.



3. Separate the bus wires one inch from the end of each heater by cutting away the black conductive web, and cut the bus wires offset as shown below. Strip the insulation away from the bus wires approximately 3/8" from the end of each heater.



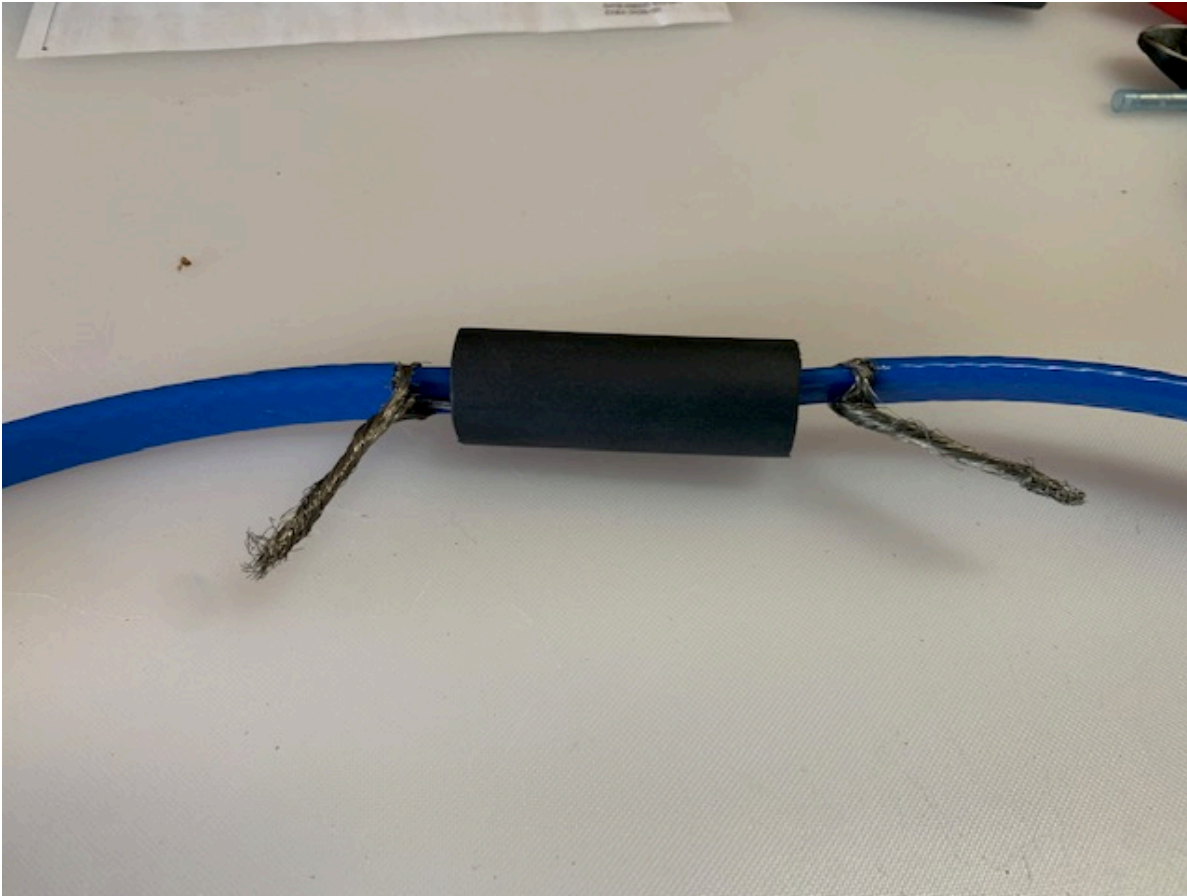
4. Cut heat shrink in half. Slide half of heat shrink onto one tracer. Slide the in-tact heat shrink over the other tracer.



5. Place butt splice connectors on the bus wires of one of the heaters and crimp with a crimping tool.



6. Slide and shrink the short length of shrink tube over the crimps overlapping the inner jacket layer.



7. Crimp the ground braid.



8. Slide and shrink the full length shrink tube over the entire exposed area.

