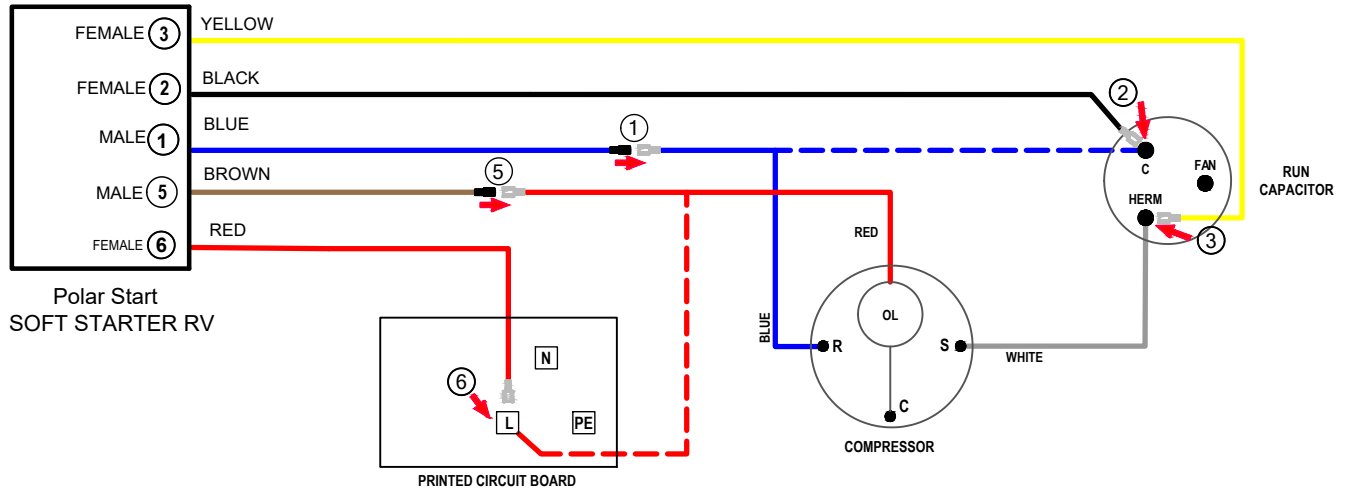
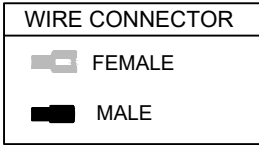


CONNECTION DIAGRAM



HOW TO INSTALL RV STARTER

⚠️ TURN ALL POWER OFF BEFORE STARTING INSTALLATION.

Route all Polar Start wires into the electrical box. Then crimp Connectors onto all Polar Start wires as indicated in drawing.

Step ① Follow Blue Compressor wire to Run Capacitor "C" terminal. Disconnect from "C" terminal and connect it to Blue Polar Start wire.

Step ② Connect Black Polar Start wire to the terminal that the Blue Compressor wire was on.

Step ③ Connect Yellow Polar Start wire on an empty terminal next to the White Compressor wire on HERM side of Run Capacitor.

Step ④ Since there is no Start Capacitor, skip this step.

Step ⑤ Follow Red Compressor wire to Printed Circuit Board. Disconnect it from PCB and connect to Brown Polar Start wire. Tape connection.

Step ⑥ Connect Red Polar Start wire onto the PCB terminal that the Red Compressor wire was on.

Secure all wires. Seal connections with electrical tape.

Turn Power and A/C Breaker on. Turn A/C to Auto Cool setting and set the thermostat to 55°F.(12.7°C)

Look at Polar Start LED lights. Green light should be "on". Green light means the Compressor is running

(there may be a full 3-minute delay before Green light comes on).

After establishing Green light operation, re-install all A/C covers. Turn A/C on, set near to outdoor temperature and run for 30 minutes.

After 30 minutes, operate A/C normally.



Questions? Get answers wiring diagrams and support at www.phoenixworldwide.com