


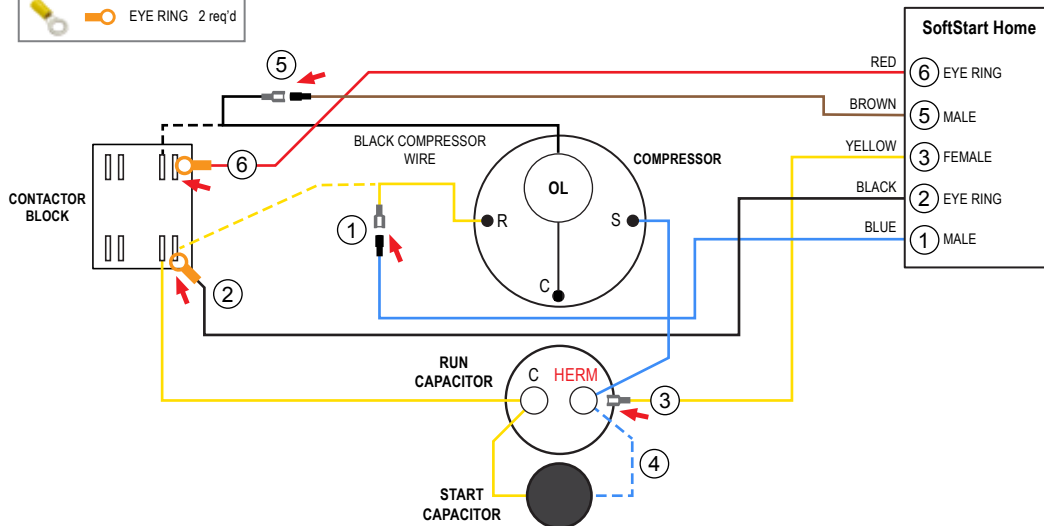


WIRE CONNECTOR GUIDE	
	FEMALE 3 req'd
	MALE 2 req'd
	EYE RING 2 req'd

SoftStartHome
by SoftStartUSA



TURN OFF ALL POWER AND BREAKERS BEFORE STARTING INSTALLATION.

Crimp Connectors onto all SoftStart Home wires as indicated in drawing.

- Step ① Follow Yellow Compressor wire from Compressor to Contactor Block. Disconnect Yellow wire from Block, cut off Eye Ring, crimp Female connector on end, and connect it to Blue SoftStart wire. Tape connection.
 - Step ② Connect Black SoftStart wire onto the Contactor Block terminal that the Yellow Compressor wire was on.
 - Step ③ Connect Yellow SoftStart wire onto a terminal next to Blue Compressor wire on HERM terminal of Run Capacitor.
 - Step ④ If you see a second Blue wire on the HERM terminal next to the Blue Compressor wire, disconnect the second Blue wire from the HERM terminal. Tape the end and drop it.
 - Step ⑤ Follow Black Compressor wire to the Contactor Block. Disconnect Black Compressor wire, cut off Eye Ring, crimp Female connector on end, and connect it to Brown SoftStart wire. Tape connection.
 - Step ⑥ Connect Red SoftStart wire onto the terminal that the Black Compressor wire was on.
- Secure all wires. Tape 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.

Look at SoftStart LED lights. Run LED 1 light should be "on". Green light means the Compressor is running (there may be a full 3-minute delay before Green light comes on). **IF there is no Green light after 4 minutes**, call SoftStart Tech Support for assistance.

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.

Wiring Diagram for Bryant Home A/C 330443-1C1 Rev F

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