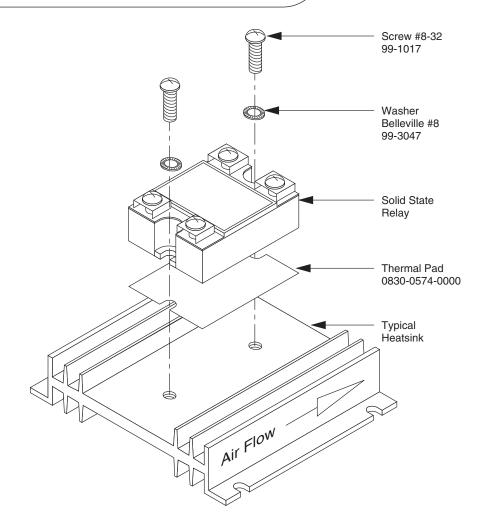
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Solid State Relay

Mounting and Installation Instructions

PROCEDURE:

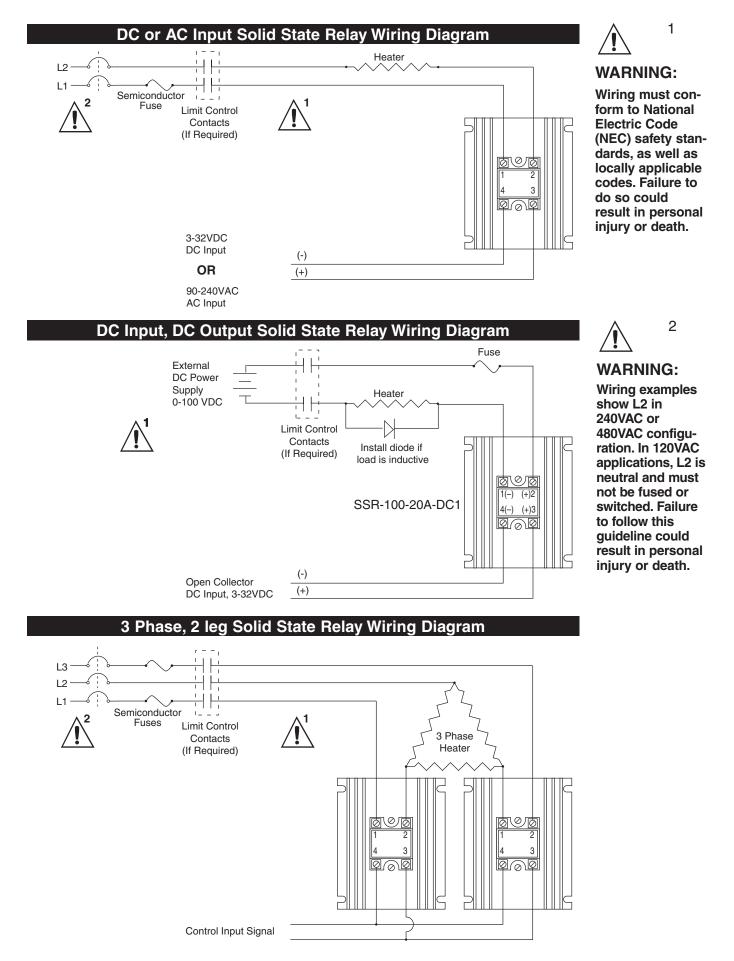
- 1. Surface must be flat and clean.
- 2. Use thermal pad or a thin coat of Dow DC-340 thermal joint compound between the relay and heatsink.
- **3.** Mount to heatsink or suitable aluminum or copper plate.
- Use Belleville (spring) washers and tighten alternately until spring is slightly deflected. (approximately 6 inch pounds).
- 5. Heatsink should be mounted so that fins are vertical.
- Ambient temperature not to exceed 122°F / 50°C when mounted to suitable heatsink.
- Do not mount SSR's on panels that are painted, plastic, steel, or stainless steel. These materials will not remove the heat generated by the SSR.
- 8. Torque 6-32 screws for signal wires to 10 in-lbs.
- 9.Torque screws for power connections to 20 in-lbs.
- See the reverse side for typical SSR wiring diagrams.





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