
**RAPID
POWER CORPORATION**

**SOL-CF
O/L DEVICE
A9-9980**



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South Burlington, VT 05403
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SOL-CF

The SOL-CF is an all solid-state overload relay, except for the output power relay that has SPDT contacts rated 10 amps @ 125V resistive.



When used with a Rapid Power rectifier, its trip-point is reset to 10% above rated output current of the rectifier. Power for the SOL-CF is applied at pins #5 and #6 of the relay (115 VAC). Trip signal from the shunt is at pins #2 (+) and #7 (-), and the output contacts are at pins #1 (common, #3 (N.C.) and #4 (N.O.).

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Once power is applied to pins #5 and #6, the relay remains in its de-energized state. An overload condition causes it to energize and remain in that condition.



To reset the overload, the stop button must be pressed first and then the unit may be restart. If the rectifier shuts down and cannot be reset by use of the stop button, it is an indication of an over-temperature condition in the rectifier and not an overload.

(800) 243-7052

or

(800) 292-6792