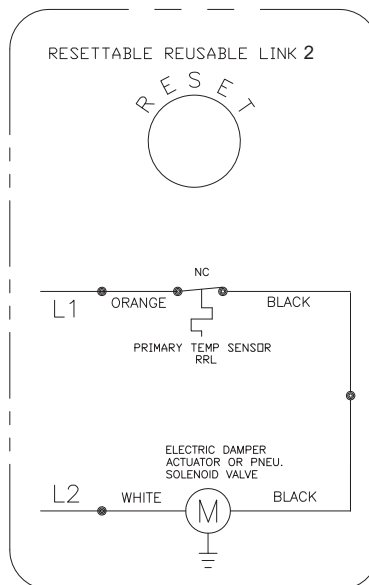
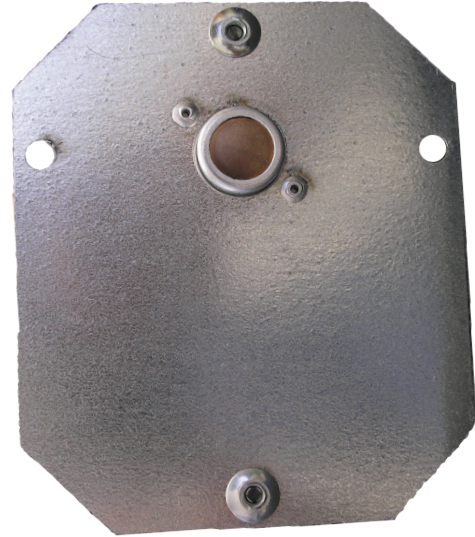


Application

The RRL2 replaces the fusible link on a CRD-501 damper with an electric sensor (thermostat). The sensor has a fixed temperature setting (usually 165°F [74°C]) and performs the same function as the fusible link that it replaces. The sensor interrupts power to the actuator and the actuator's spring return mechanism causes the damper to close.

This sensor is a manual reset type that can be reset after the temperature has cooled down below the sensor set point. Before resetting any sensor, a careful inspection of the damper and sensor should be made as exposure to actual fire conditions may render these devices unusable.



Wiring Diagram