

499 Ω Resistor Assembly Kit

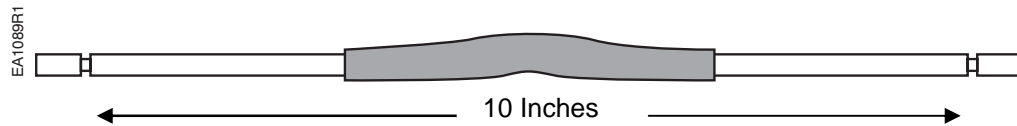


Figure 1. 499 Ohm Resistor Assembly.

Product Description

The 499-ohm Resistor Assembly Kit is used to convert a 4 to 20 mA controller output signal into a 2 to 10 Vdc actuator input signal.

Product Number

985-124

Contents

- 499-ohm resistor, 1/2 watt, ±1% tolerance, metal film.
- Two 5-inch (13 mm) 18 AWG stranded, PVC insulated red wires (soldered to resistor).
- Shrink tubing (applied over resistor and wire connections).

Instructions

Attach resistor between the signal and neutral leads of the device.

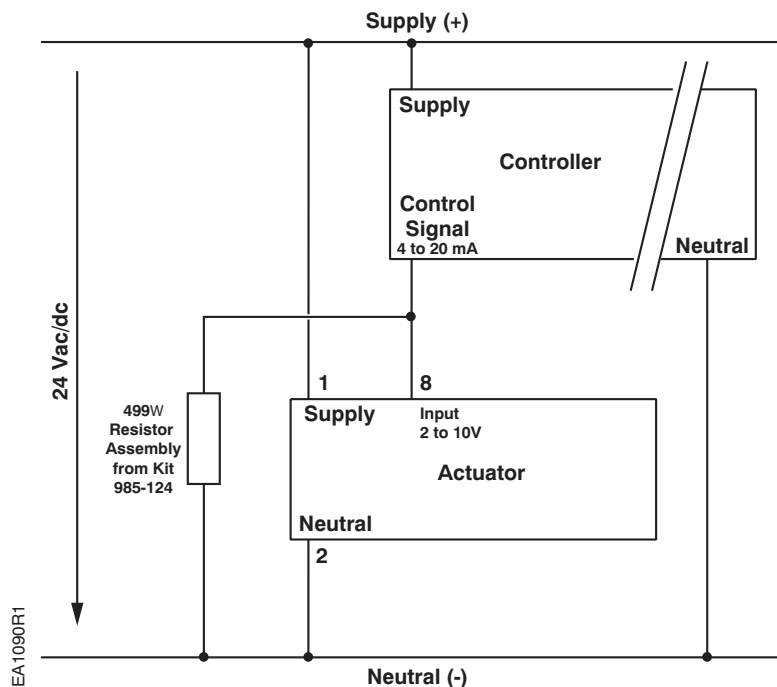


Figure 2. Wiring Diagram for Converting 4 to 20 mA into 2 to 10 Vdc Signal.

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