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With PRC Custom Sensors you can select any value from 500 to 5KO  
with exact TCRs from +3000ppm/°C to +4000ppm/°C in two "probe type" sizes:  
Example of PRC's custom marking: 500 = PRC50, 1KO = PRC1K, 5KO = PRC5K, etc.

**PRC(your value\*)X (axial) body dimensions:**

A) Diameter: 6.985mm (.275")

B) Length: 2.87mm (.113")

**Lead dimensions:** 0.023" dia. x 1.500" long (min.)

**PRC(your value\*)(Std.) (axial) body dimensions:**

A) Diameter: 15.24mm (.600")

B) Length: 4.78mm (.188")

**Lead dimensions:** 0.029" dia. x 1.500" long (min.)

**PRC(your value\*)X & PRC(your value\*)(Std.) Electrical and Physical Specifications:**

Resistance value: 500 to 5KO @ 0°C

Tolerance: to ±0.03%

TCR characteristics: +3000ppm/°C. to +4000ppm/°C. (between 0°C. and +100°C.)

Stability (no load): to <±0.005%/yr. at 25°C

Temperature: 65°C. to +150°C.

**PRC(your value\*)X Max Watts:** 0.04W

**PRC(your value\*)(Std.) Max Watts:** 0.25W

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