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Engineers
PRC Facts
Ultra Precision
SMT Current
Compensators
PRC100 Sensors
High-Precision
Precision Power
4 Terminal

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*).12 (probe) body dimensions:

A) Diameter: 11.43mm (.450")

B) Length: 3.96mm (.156")

Lead dimensions: 0.023" dia. x .630" long (min.)

PRC(your value*)-1 (probe) body dimensions:

A) Diameter: 15.24mm (.600")

B) Length: 4.78mm (.188")

Lead dimensions: 0.023" dia. x .630" long (min.)

PRC(your value*).12 & PRC(your value*)-1 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*).12 Max Watts:	0.1W
PRC(your value*)-1 Max Watts:	0.25W

駿融企業有限公司 JIN ZON ENTERPRISE CO., LTD.
104 台北市長安東路二段 171 號 4 樓之 3
4F-3, No. 171, Sec. 2, Chang An E. Rd., Taipei, Taiwan, R. O. C.
TEL: 886-2-27111093~5 FAX: 886-2-27310902
E-mail: jinzon@ms2.hinet.net Http:// www.jinzon.com.tw/