



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## Data Sheet

The model 5491A is a very accurate 50,000 count, dual display, true RMS bench multimeter.

- Low cost and high performance
- True RMS (AC, AC + DC)
- Resistance measurements up to 50M $\Omega$
- Measures frequency to 500KHz
- DBm measurement
- RS 232 Interface

### Specifications

#### DC Voltage

- Maximum Range: 1000V
- Best Accuracy: +0.02% + 4 dgts.
- Best Resolution: 10 $\mu$ V

#### AC Voltage (True RMS) Freq. 50Hz to 10KHz

- Maximum Range: 750V
- Best Accuracy: +0.5% + 15 dgts.
- Best Resolution: 10 $\mu$ V

#### DC Current

- Maximum Range: 10A
- Best Accuracy: +0.05 + 4 dgts.
- Best Resolution: 1 $\mu$ A

#### AC Current (True RMS, AC Coupled) Freq. 50Hz to 2KHz

- Maximum Range: 10A
- Best Accuracy: +0.5 + 25 dgts.
- Best Resolution: 10 $\mu$ A

#### Resistance

- Maximum Range: 50M $\Omega$
- Best Accuracy: +0.1 + 3 dgts.
- Best Resolution: 10m $\Omega$

#### Frequency

- Maximum Range: 500KHz
- Best Accuracy: +0.01 + 3 dgts.
- Best Resolution: 10mHz



## B&K Precision Corporation

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Specifications subject to change without notice