

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









80A Mini AC/DC Clamp Meter

Small diameter elongated jaw

Designed for high resolution current measurements in hard to reach locations. This mini-clamp performs AC and DC low current tests where typical clamps cannot go.

Features:

- 4000 count LCD display
- 4A range with 1mA resolution for accurate low current measurements
- Jaw opens to 0.5" (12.7mm)
- AC/DC Voltage, Resistance, Frequency, Capacitance, and Duty Cycle
- Diode Test/Continuity Beeper
- Data Hold
- Complete with test leads, two 1.5V AAA batteries, and carrying case



Mini size jaw conveniently reaches into narrow spaces for taking Current measurements where typical clamp size meters cannot go.



Specifications	Range	Resolution	Accuracy (%rdg+digits)
AC Current	4A, 80A	1mA	$\pm (2.5\% + 5d)$
DC Current	4A, 80A	1mA	$\pm (2.5\% + 4d)$
AC Voltage	400mV to 600V	0.1mV	$\pm (2.0\% + 4d)$
DC Voltage	400mV to 600V	0.1mV	$\pm (1.5\% + 3d)$
Resistance	400Ω to $40M\Omega$	0.1Ω	$\pm (1.5\% + 2d)$
Frequency	5Hz to 10MHz	0.001Hz	$\pm (1.2\% + 3d)$
Duty Cycle	5 to 99.9%	0.1%	$\pm (1.2\% + 3d)$
Dimension/Weight	8.3x2.8x1.5" (210x70x37mm)/7oz (200g)		

Ordering Information:

38095080A Mini AC/DC Clamp Meter

