



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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## AD40B Digital Ammeter

- Low-cost, miniature digital ammeter
- 400 A AC range
- 4000-count display with bargraph
- Autoranging
- Data Hold
- Auto-off
- 10mA resolution



### No hassle warranty

*No waiting.*

*No shipping  
charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)

**Included Accessories**  
Carrying case and users manual



**AD40B Digital Ammeter****Data Sheet****General Specifications**

Display	3-3/4 digit LCD (max reading 3999)
Overrange Indication	"OL" indicated
Low Battery Indication	Battery symbol
Power Supply	Two (2) 1.5 V AAA batteries (UM-4)
Battery Life	Alkaline 300 hours, approx.
Maximum Jaw Opening	25.4 mm
Dimensions (WxHxD)	64 x 190 x 36 mm
Weight	250 g (incl. Battery)
Operating Temperature:	0 °C to +40 °C, < 80 % R.H. non-condensing
Storage Temperature	-10 °C to +60 °C, < 70 % R.H. non-condensing, batteries removed
Safety	EN61010-1:2001, EN61010-2-32, Pollution Degree 2
Over Voltage Category	CAT III - 600V

**Specifications (23°C±5°C, <80% R.H. non-condensing)**

Function	Range	Accuracy
<b>AC Current</b>		
	40 A, 400 A	± (2 % rdg + 10 digits)
Resolution	0.01 A in 40 A range	
Overload Protection	660 A for AC current	

**Amprobe® Test Tools**

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