



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
AC Current		
	40 A, 400 A	± (2 % rdg + 10 digits)
Resolution	0.01 A in 40 A range	
Overload Protection	660 A for AC current	