

Model AD40A Digital Ammeter



- Low-cost, miniature digital ammeter
- 400 A AC range
- 4000-count display with bargraph
- Autoranging
- Data Hold
- Auto-off
- CAT III 600 V rated

AD40A Specifications (at 23°C±5°C, <80% R.H. non-condensing)

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



General Specifications

Display: 3¼ 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; **Included Accessories:** Manual, carrying case

Features

Auto Power Off: Approx. 30 minutes after no function change; **42 segment Bargraph;** **Data Hold;** **Warranty:** One-year



N10140