

60A High Precision Clamp Meter | 211B



Mid Range

211B 60A is a high precision tool designed with the resolution of 0.1mA. 211B is perfect for anyone requiring high precision and accurate results when working with electronics, such as troubleshooting solar power systems current load, electrical cars, electrical testing in telecom & signalling circuits etc. It is ergonomically designed and lightweight, making it a convenient tool for working in tight spaces.

Features :

- Max AC current resolution: 0.1mA, LCD backlight
- Max DC current resolution: 1mA, 17mm jaw
- AC current accuracy: $\pm(1.5\%+10)$
- 6000 display count, low battery indication
- VFC, low pass filter, NCV testing, Auto range
- Zero mode, Data hold, True RMS, Auto power off



Specifications :

| | | |
|---|---------------------------|------------------|
| Auto Range | ✓ | |
| True RMS | ✓ | |
| Display Count | 6000 | |
| Measurements | Range | Accuracy |
| AC Current (A) | 60A (0.1mA Resolution) | $\pm (1.5\%+10)$ |
| DC Current (A) | 60A | $\pm (2\%+3)$ |
| AC Voltage (V) | 600V | $\pm (0.8\%+3)$ |
| DC Voltage (V) | 600V | $\pm (0.7\%+3)$ |
| Resistance (Ω) | 60M Ω | $\pm (0.8\%+2)$ |
| Capacitance (F) | 62mF | $\pm (4\%+5)$ |
| Other Features | | |
| Diode Test | ✓ | |
| Continuity Buzzer | ✓ | |
| V.F.C. | ✓ | |
| NCV | ✓ | |
| Data Hold | ✓ | |
| Zero Mode | ✓ | |
| LCD Backlight | ✓ | |
| Auto Power Off | ✓ | |
| Low Battery Indication | ✓ | |
| Input Protection | ✓ | |
| Input Impedance For DCV ($\geq 10\text{M}\Omega$) | ✓ | |
| Category Safety Ratings | CAT III 300V, CAT II 600V | |
| General Characteristics | | |
| Power | 1.5V Battery (R03) x 2 | |
| Display | 39.3mm x 26.5mm | |
| Product Net Weight | 170g | |
| Product Size | 175mm x 60mm x 33.5mm | |
| Standard Accessories | Batteries, Test Leads | |



Complies to:
IEC/EN61010-1
EN61010-2-30



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