



Clamp-on Meter Model 511

Economical

Cat. #2117.67

1000A_{AC}, 750V_{AC}/1000V_{DC}, Auto-Ranging

Measures a complete set of ranges for AC voltage and current, continuity (with beeper), frequency (voltage or current), and resistance. In compliance with international safety and quality standards. Auto-ranging provides the best measurement range and resolution for troubleshooting, including high-resolution 40A range. Provides average sensing for traditional average responding electrical systems.

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| 750V AC, 1000V DC Auto-Ranging |
|--------------------------------------|
| 0.1V |
| 1000Arms AC |
| 0.01A |
| 1.2% ± 5cts |
| 1.9% ± 5cts |
| <40Ω |
| 400Ω |
| Yes |
| 10kHz in V, 4kHz in A |
| Yes |
| Yes |
| 1 x 9V, IEC 6LR61 |
| 150 hours |
| 9.53 x 2.6 x 1.42" (242 x 66 x 36mm) |
| 14.1 oz. (400g) with battery |
| 1.575" (40mm) |
| +32° to 104°F (0° to +40°C) |
| +14° to 140°F (-10° to +60°C) |
| |

For more details, download the datasheet or user manual at www.aemc.com



| Operating Humidity: | 80% up to 104°F (40°C) |
|---------------------|--|
| Pollution Degree: | 2 |
| Safety Compliance: | EN/IEC 61010 to 600V CAT III, 1000V CAT II |

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