

## AC/DC Current Probe Model SL261



Cat. #1201.51

10A, 100mV/A & 100A, 10mV/A, BNC

Portable 100A peak current probe with insulated BNC output cable for accurately measuring AC or DC current waveforms. Features proportional mV output for direct readings on oscilloscopes.

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Clamping Diameter	0.46" (11.8mm)
Current Range	10AAC/DC & 100AAC/DC
Measurement Range	50mA to 10AAC/DC & 5A to 100AAC/DC
Lead Length	6.5 ft (1.9m)
Output Termination	BNC connector (adapter to proprietary connector available Cat. #2140.40 - sold separately)
Accuracy (Typical)	10A range: $\pm 3\%$ ; 100A range: $\pm 4\%$
Power Source	9V alkaline
Battery Life	55 hours (typical)
Compatibility	AEMC PowerPads and PELs (adapter to proprietary connector required, Cat. #2140.40)
Dimensions	9.09 x 1.42 x 2.64" (231 x 36 x 67mm)
Weight	11.6 oz (330g)
Operating Temperature	14° to +131°F (-10° to +55°C); 10 to 85% RH
Storage Temperature	-40° to +158°F (-40° to +70°C); 10 to 90% RH
Pollution Degree	2
Protection	IK 04, IP40 (jaws closed), IP30 (jaws open)
Safety Compliance	IEC 61010-1, IEC 61010-2-032, 600V CAT III



For more details, download the datasheet or user manual at [www.aemc.com](http://www.aemc.com)

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