

FlexProbe® Model 24-3001

Cat. #2120.81

Lead - 300/3000A, 24", 10mV/A / 1mV/A

Low cost AC current measurement probe designed to plug into digital multimeters, oscilloscopes, and power recorders. Fits around large or small conductors. Capable of getting into tight or difficult spaces. Ideal for measuring AC current in a group of conductors.

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General Specifications

ELECTRICAL	
Current Range	300 / 3000AAC
Output Signal	mV output (4000mV peak max)
Three Position Slide Switch	10mV/A: 5A to 300Arms 1mV/A: 50A to 3000Arms ON/OFF
Power Source	9V Alkaline battery (included)
MECHANICAL	
Conductor Size	7.6" (193mm)
Sensor Length	24" ±1"(610mm ±25.4mm)
Cable Length	6.5 ft (2m)
Output Termination	Double insulated 14" (355mm) lead with safety banana plugs
Safety Compliance	
Electrical Safety - Conformity of International Standards	The instrument is compliant with IEC 61010-2-032, 600V CAT IV, 1000V CAT III Double or reinforced insulation . Type of current sensor per IEC 61010-2-032: type B



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

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Electromagnetic Compatibility

The device is in conformity with standard IEC 61326-1

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