

Current Probes

A621 • A622

Features & Benefits

A621

- AC - 5 Hz to 50 kHz
- 100 mA to 2000 A peak
- For DMM's and Oscilloscopes
- Clamp On

A622

- AC/DC - 100 kHz
- 50 mA to 100 A peak
- For DMM's and Oscilloscopes

Applications

- Motor Drives
- Inverters
- Power Supplies
- Avionics

The A600 Series current probes high-value current probes are specifically designed to support measurements you make with your DMM, TekMeter® or oscilloscope*1.

A621 2000 Amp AC Current Probe/BNC

This industrial style clamp-on probe has a BNC connector and may be used with a shrouded banana plug adapter*1 so it can be used on digital multimeters, TekMeter, and scopes. The A621 can measure AC currents from 100 mA to 2000 A peak over a frequency range of 5 Hz to 50 kHz. It provides a 1 mV, 10 mV, or 100 mV output for each Amp measured.



A622

A622 100 Amp AC/DC Current Probe/BNC

This "long nose" style clamp-on probe uses a Hall Effect current sensor to provide a voltage output to oscilloscopes. It has a BNC connector and may be used with a shrouded banana plug adapter*1 so it can also be used on digital multimeters, TekMeter, and scopes. The A622 can measure AC/DC currents from 50 mA to 100 A peak over a frequency range of DC to 100 kHz. It provides 10 mV or 100 mV output for each Amp measured.



A621

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Probe Compatibility Chart

Part #	Description	DMM100*1	DMM200*1	DMM910*1	THS700*1	TX3/ TX1*1
A621	AC Current Probe, 2000 A	Yes	Yes	Yes	Yes	yes
A622	AC/DC Current Probe, 100 A	Yes	Yes	Yes	Yes	yes

*1 For instruments with banana jack inputs, Tektronix part number 012-1450-00 Female BNC to banana lead adapter is required.

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