

Current Probes

A605 * A621 * A622



A621

> **Features**

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Current Probes for Any DMM Or Oscilloscope

- Clamp-on
- Excellent Value
- AC and DC
- Easy to Use

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

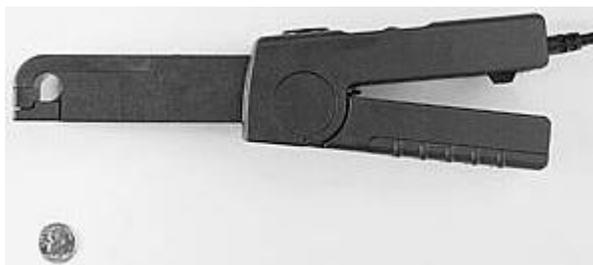
A605 500 AMP AC Current Probe

This "busbar" style clamp-on probe is a current/voltage transformer for digital multimeters and TekMeter®. The A605 can measure RMS AC currents ≥ 4 A and peak currents up to 500 A over as frequency range of 48 Hz to 1kHz. It provides a 1 mV output for each Amp measured.

A621 2000 Amp AC Current Probe/BNC

This industrial style clamp-on probe has a BNC connector and a shrouded banana plug adapter 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 a shrouded banana plug adapter 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.

A605	
Frequency Range	48 Hz to 1 kHz
Max Input Current	500 A peak
Output	1 mV / A
For	DMM
Max Conductor Diameter	30 mm (1.18 in.)
Termination	Shielded Banana

*1 With included BNC to shielded banana plug adapter

Test Lead and Probe Compatibility Chart

Part #	Description	DMM100	DMM200	DMM910	THS700	TX3/TX1
A605	AC Current Probe, 500A	Yes	Yes	No	Yes	yes
A621	AC Current Probe, 2000A	Yes	Yes	Yes	Yes	yes
A622	AC/DC Current Probe, 100A	Yes	Yes	Yes	Yes	yes

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Tektronix Measurement products are manufactured in ISO registered facilities.



A605/621/622

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