

Search



A621

**Product Information**

[Introduction](#)

[Characteristics/Specs](#)

[Ordering Information](#)

**Pricing Information**

[Check List Price](#)

[Request a Quote](#)

**Additional Resources**

[Find an Authorized Distributor](#)

**Product Portfolio**

[Oscilloscope Probes](#)

[Logic Analyzer Probes/P6400](#)

[Logic Analyzer Probes/P68/6900](#)

[Optical Products](#)

[Application Software](#)

[Request a Catalog](#)

[Product Finder](#)

**Resources**

[Technical Information](#)

[Manuals](#)

[Software & Drivers](#)

[Service & Support](#)

[E-Newsletters](#)

**What's New**

[Promotions](#)

[News](#)

[Events](#)

## 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.

#### 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.

[▲ back to top](#)

[▶ Introduction](#)

[Characteristics/Specs](#)

[Ordering Information](#)

[Check List Price](#)

[Request a Quote](#)

[Find an Authorized Distributor](#)



Product(s) are manufactured in ISO registered facilities.

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