# **AMPROBE®**

**Data Sheet** 



### AT-1000 Advanced Wire Tracer

Amprobe's first tier advanced circuit tracer for basic applications where accuracy and routine troubleshooting are important.

- Trace energized lines up to 300 VAC or VDC
- Trace unenergized & open conductors
- Identifies breakers and fuses without powering down
- Locates shorts
- Identifies wires in a bundle
- Identifies control, alarm and telephone system wiring
- Traces coaxial cable shield
- Receiver range 1 to 3 feet from cable being traced
- Ships with zippered protective carrying case

## No hassle warranty

No waiting.

No shipping charges.



(note: \$500 MSLP limit)





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| General Specifications  |   |  |
|-------------------------|---|--|
| Operating Frequency     | 17kHz   |  |
| Operating Temperature   | 0°F to 120°F (-18°C to 49°C)  |  |
| Storage Temperature     | -40°F to 150°F (-40°C to 66°C)  |  |
| R1000                   |   |  |
| Detectors               | Electromagnetic coil pickup for current mode; electrostatic plate for open mode |  |
| Power                   | 9V Battery, IEC #6LR61  |  |
| Current Consumption     | 14mA with no LEDs on; 33mA with LEDs on   |  |
| Low Battery Indicator   | 6.0V  |  |
| X1000                   |   |  |
| Input Power             | 9V Battery, IEC #6LR61  |  |
| Input Current           | 8mA with new 9V Battery   |  |
| Output Current          | 15mA R.M.S. into a short circuit  |  |
| Operating Voltage Range | 0V to 300V AC or DC   |  |
| Replacement Fuse        | Amprobe P/N 380.25-6x32   |  |
|                         |   |  |

