



Designers, Developers & Manufacturers
of Transient Protection Devices and RF Test Equipment

FISCHER CUSTOM COMMUNICATIONS, INC.

Instrumentation

Transient Protection
Devices

Calibration
Services

Product Updates

Contact Us

About FCC

Application
Notes

BACK TO MONITOR CURRENT PROBES MASTER LIST

F-36 Current Probe Series

The F-36 series probes with their small overall sizes and broad bandwidth sensitivity are ideally suited for making current measurements on cables and circuits inside equipment under test. These probes cover a range of 1 kHz to 1000MHz. The F-36 series spring-loaded clip makes for easy attachment to the circuit under test.

F-36-1 Current Probe

The F-36-1 is usable from 10kHz to 200 MHz with a transfer impedance of 4Ω (± 2 dB) from 200 kHz to 200 MHz. It can operate without saturation from 1 amp CW and 10 amps pulse.

F-36-2 Current Probe

The F-36-2 is usable from 1 kHz to 200 MHz with a transfer impedance of 1Ω (± 2 dB) from 40 kHz to 200 MHz. It operates without saturation from 1 amps CW and 10 amps pulse. The F-36-2, with its broad flat bandpass, can measure pulse currents with risetimes of 1.5 nanoseconds and pulse widths of 1 microsecond.

