



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

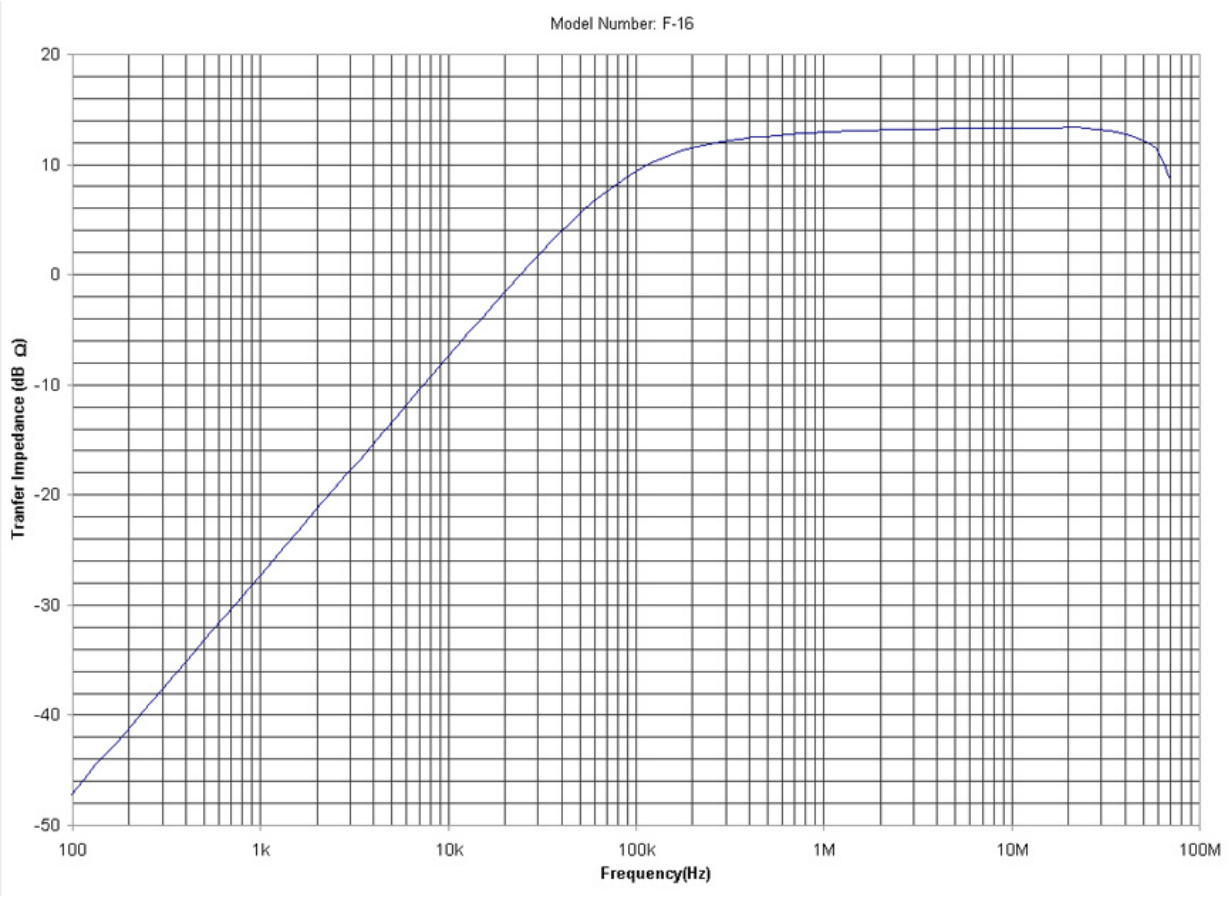
FISCHER CUSTOM COMMUNICATIONS, INC.

- Instrumentation
- Transient Protection Devices
- Calibration Services
- Product Updates
- Contact Us
- About FCC
- Application Notes

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F-16 Current Probe

The F-16 is used to measure conducted emissions from 10 kHz to 50 MHz. It has a usable frequency range of 10 Hz to 70 MHz. The basic F-16 probe has a transfer impedance of 4Ω (± 2 dB) from 30 kHz to 50 MHz. The F-16-1 with the power absorbing terminator has a constant transfer impedance of 0.5Ω (± 2 dB) from 4 kHz to 50 MHz. All configurations of the F-16 probe can handle 400 amperes of primary powerline currents from DC to 60 Hz without saturating or impacting the transfer impedance of the probe except the F-16M.



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