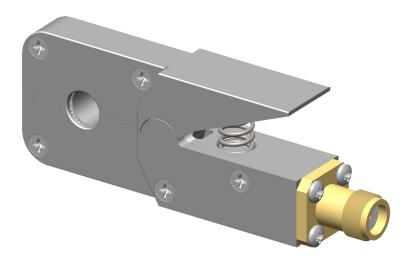
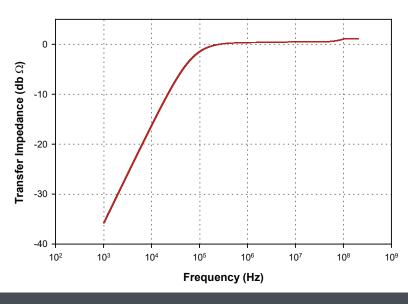
## **CURRENT PROBE**

The F-38-2 Current Probe has a split core mechanical design permitting it to easily clip on and off a conductor. It has an extremely small form factor for clipping on conductors in small spaces. The F-38-2 offers a wide bandwidth measurement capability for the lab and bench environment.





## **Specifications**

1 kHz - 200 MHz Frequency: Internal diameter: 5 mm External diameter: 54 mm 10 mm Height:  $Z_t\Omega^1$ :  $dB\Omega^1$ : 0 SMA Connector: DC to 400 Hz: 20 amperes RF(CW): 1 ampere Peak Pulse Current<sup>2</sup>: 10 amperes

- 1: Probe calibrated with 50  $\Omega$  + j0 $\Omega$  Load Impedance.
- 2: Depends upon the pulse width and pulse rep. rate.



20603 Earl St., Torrance, CA 90503

Phone: 310-303-3300 Fax: 310-371-6268

Email: sales@fischercc.com