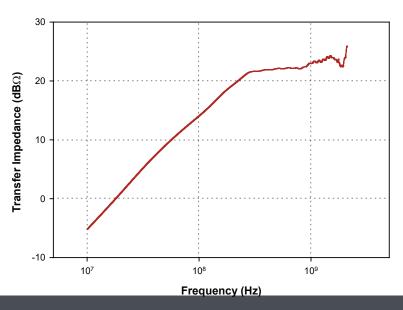
## **CURRENT PROBE**

The F-2000-32mm-1 is for laboratory and field testing. This probe has a small outer diameter, approximately 71 mm, with an internal diameter of 32 mm. It can operate up to 350 amperes of DC - 400 Hz, 3 amperes of CW and 100 amperes of peak pulse current.





## **Specifications**

Frequency: 10 MHz - 2.1 GHz Internal diameter: 32 mm External diameter: 71 mm Height: 19 mm  $Z_t\Omega^1$ : 18  $dB\Omega^2$ : 25 Connector<sup>3</sup>: Type N DC to 400 MHz: 350 amperes RF(CW): 3 amperes Peak Pulse Current<sup>2</sup>: 100 amperes

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



19220 Normandie Ave., Unit B Torrance, CA 90502 **Phone:** 310-303-3300

Email: sales@fischercc.com