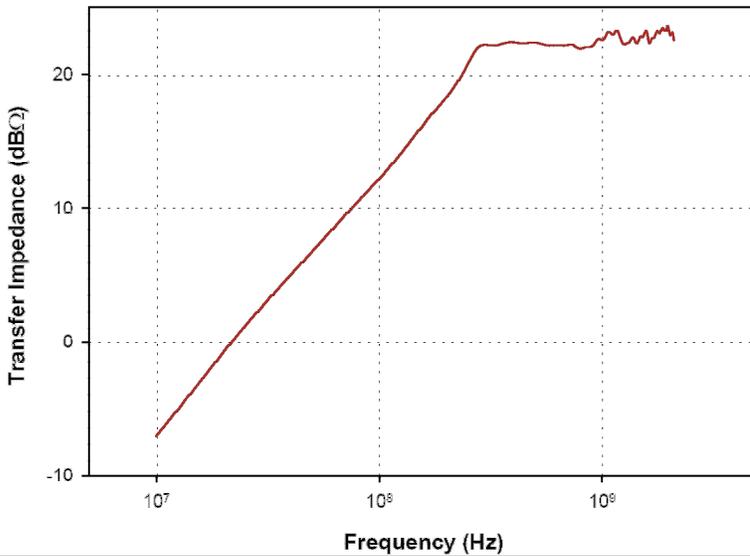


# F-2000-40mm-1

## CURRENT PROBE

The F-2000-40mm-1 is for laboratory and field testing. This probe has a small outer diameter, approximately 80 mm, with an internal diameter of 40 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:	40 mm
External diameter:	80 mm
Height:	19 mm
Z <sub>t</sub> Ω <sup>1</sup> :	12.5
dBΩ <sup>1</sup> :	22
Connector:	Type-N
DC to 400 Hz:	350 amperes
RF(CW):	3 amperes
Peak Pulse Current <sup>2</sup> :	100 amperes

1: Probe calibrated with 50 Ω + j0Ω Load Impedance.  
2: Depends upon the pulse width and pulse rep. rate.



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