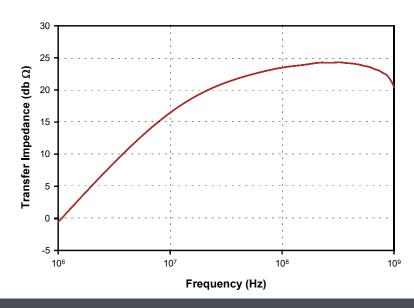
CURRENT PROBE

The F-61D 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 200 amperes of DC -400 Hz.





Specifications

 $\begin{array}{lll} Frequency: & 1 \ MHz - 1 \ GHz \\ Internal \ diameter: & 32 \ mm \\ External \ diameter: & 71 \ mm \\ Height: & 19 \ mm \\ Zt\Omega^1: & 16 \\ dB\Omega^1: & 24 \\ \end{array}$

Insertion Impedance: <1 Ω up to 10 MHz

Connector: Type-N
DC to 400 MHz: 200 amperes
RF(CW): 10 amperes
Peak Pulse Current²: 50 amperes

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



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