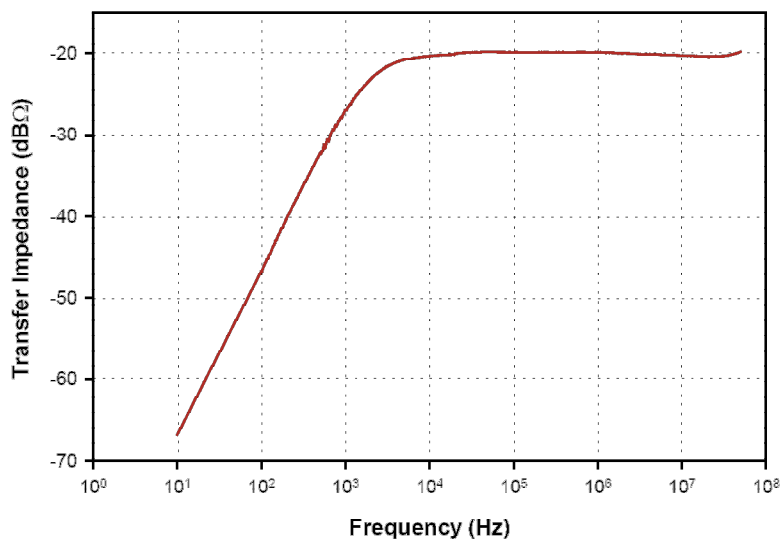


CURRENT PROBE

The F-40-5 has a usable frequency range of 10 Hz – 50 MHz. Primary power currents of 1000 amperes DC – 400 Hz and 5000 amperes pulse will not alter the transfer impedance.



Specifications

Frequency:	10 Hz – 50 MHz
Internal diameter:	67 mm
External diameter:	142 mm
Height:	53 mm
ZtΩ ¹ :	0.10
dBΩ ¹ :	-20
Connector:	Type-N
DC to 400 MHz:	1000 amperes
RF(CW):	60 amperes
Peak Pulse Current ² :	5000 amperes

1: Probe calibrated with 50 Ω + j0Ω Load Impedance.

2: Depends upon the pulse width and pulse rep. rate.



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F-40-5