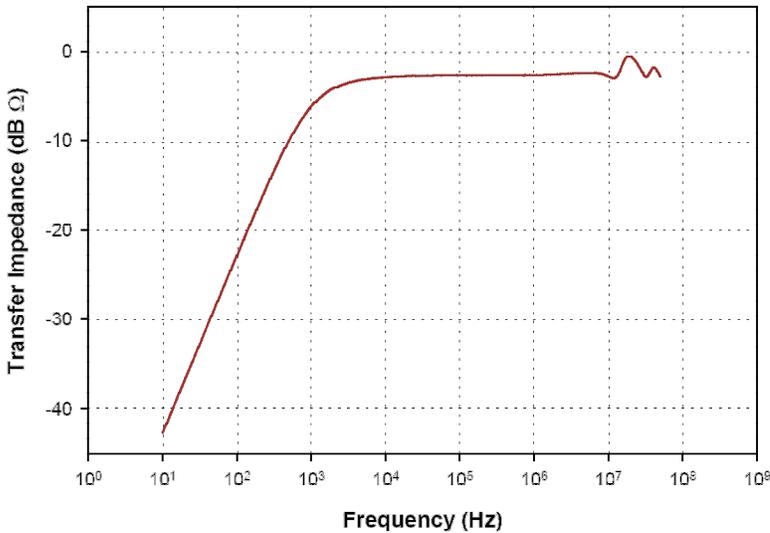


F-170308-1005-1

CURRENT PROBE

The F-170308-1005-1 is used to measure conducted emissions from 10 Hz – 50 MHz. It can handle 50 amperes of primary power line currents from DC – 400 Hz without saturating or impacting the transfer impedance.



Specifications

Frequency:	10 Hz – 50 MHz
Internal diameter:	67 mm
External diameter:	142 mm
Height:	53 mm
ZtΩ ¹ :	0.7
dBΩ ¹ :	-3
Connector:	Type-N
DC to 400 MHz:	50 amperes
RF(CW):	10 amperes
Peak Pulse Current ² :	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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