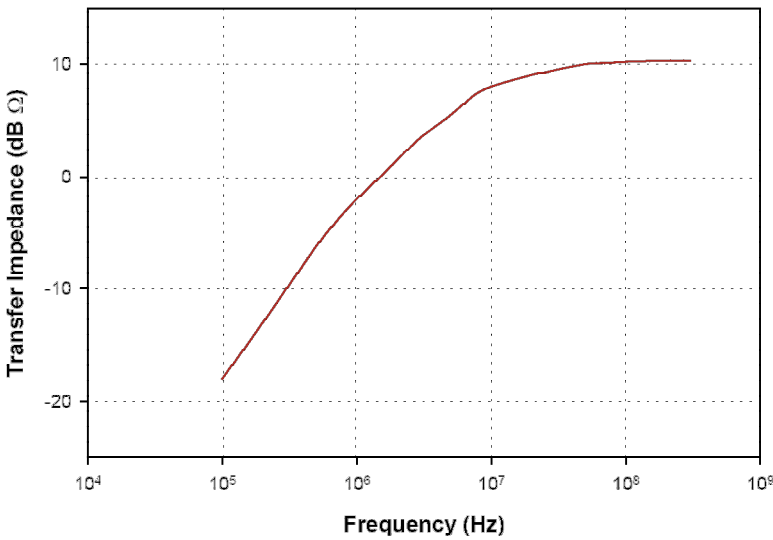


F-170317-1005-1

CURRENT PROBE

The F-170317-1005-1 is for laboratory and field testing. This probe has a large inner diameter of 305 mm to accommodate large cable bundles. It can measure up to 1000 amperes DC – 400 Hz without altering its transfer impedance.



Specifications

Frequency:	100 kHz – 300 MHz
Internal diameter:	305 mm
External diameter:	395 mm
Height:	51 mm
Z _t Ω ¹ :	3.5
dBΩ ¹ :	11
Connector:	Type-N
DC to 400 Hz:	1000 amperes
RF(CW):	5 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.



Fischer Custom Communications, Inc.

20603 Earl St., Torrance, CA 90503
Phone: 310-303-3300
Email: sales@fischercc.com

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