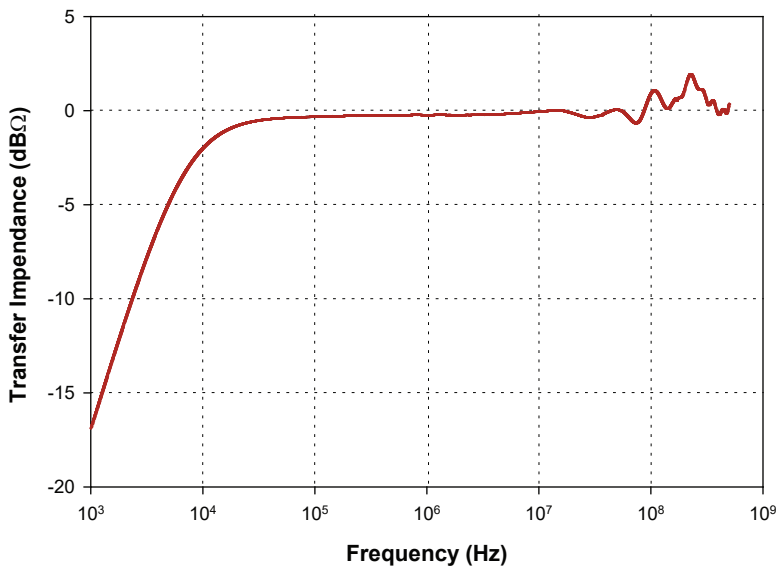


CURRENT PROBE

The F-57 is for laboratory and field testing. A typical calibration curve is shown below. This Clamp-On Current Probe can be used for the following specifications:

- Mil-Std 461F CS114
- DO-160 Section 20
- Mil-Std. 461F CS115
- CISPR 32
- Mil-Std. 461F CS116



Specifications

| | |
|-----------------------------------|----------------------|
| Frequency: | 1 kHz – 500 MHz |
| Internal diameter: | 48 mm |
| External diameter: | 98 mm |
| Height: | 38 mm |
| Z _t Ω ¹ : | 1 |
| dBΩ ¹ : | 0 |
| Connector: | Type-N |
| DC to 400 Hz: | 200 amperes |
| RF(CW): | 2 amperes Peak Pulse |
| 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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