CURRENT PROBE

The F-35A-L is for laboratory and field testing. It is used to measure emissions from 10 Hz – 108 MHz. The F-35A-L can operate up to 200 amperes of DC – 400 Hz, and 100 amperes of peak pulse.

Specifications

- **Frequency:** 10 Hz – 108 MHz
- **Internal diameter:** 32 mm
- **External diameter:** 98 mm
- **Height:** 38 mm
- **Z<sub>t</sub>Ω:** 1 dBΩ<sup>1</sup>
- **Connector:** Type-N
- **DC to 400 Hz:** 200 amperes
- **RF(CW):** 3 amperes
- **Peak Pulse Current:** 100 amperes

1: Probe calibrated with 50 Ω + j0Ω Load Impedance.
2: Depends upon the pulse width and pulse rep. rate.