



Model B100400
Bulk Current Injection Probe
10 kHz–400 MHz

The Model B100400 is a clamp-on injection probe for testing to MIL-STD-461 CS114 and DO160 RF Conducted Immunity. The injection probe couples the disturbance onto unshielded cables in the frequency range of 10 kHz to 400 MHz.

SPECIFICATIONS

Electrical:

- Frequency Range..... 10 kHz–400 MHz
- Input Power Rating..... 100 watts up to 30 minutes
- Insertion Loss(See graph)

Mechanical:

- Internal Diameter40 mm
- External Diameter127 mm
- External Width70 mm
- Probe Weight2.85 kg
- Probe + Carrying Case Weight4.10 kg
- Input ConnectorType N
- Required Calibration Fixture.....CF00400

