

Advanced Test Equipment Rentals www.atecorp.com 800-404-ATEC (2832)



Tel: (818) 998-0223 Fax: (818) 998-6892

sales@AHSystems.com www.AHSystems.com

BCP-510 Broadband Current Probe 20 Hz - 2 MHz

This current probe measures currents on 50 Hz, 60 Hz and 400 Hz power lines. The BCP-510 current probes have a usable frequency range of 20 Hz - 5 MHz



Frequency Range: 20 Hz - 1 MHz Transfer Impedance (dBΩ)-56 to -30 Max Cont. Current (Amps) 100 Connector: BNC-Type, Female

Physical Dimensions

Aperture: 1.2" *(32 mm)* Diameter: 3.9" *(98 mm)* Weight: 1.7 lb.'s *(771 grams)*

Features

- Measures currents on 50 Hz, 60 Hz and 400 Hz power lines
- Individually Calibrated (Transfer Impedance calibration included)
- Split Type Clamp-on Design
- Three Year Warranty

Conducted currents can be measured without making direct contact with the source conductor or metallic surface by means of clamp-on current probes. The BCP-510 low frequency current probe has a flat transfer impedance of 0.03 ohms (\pm 2 dB) from 100 Hz to 1 MHz and is an ideal solution for low frequency conducted emissions testing.

Recommended Accessories

- CPF-530 Current Probe Fixture
- SAC-212 BNC/N Cable, 3 Meter

