



A.H. Systems, Inc.

9710 Cozycroft Ave.
Chatsworth, CA 91311



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

◆ sales@AHSystems.com
◆ www.AHSystems.com

BCP-515

Broadband Current Probe
1 MHz – 400 MHz

Small, and lightweight, this Current Probe is manufactured to exacting standards, thus insuring repeatable performance.



Frequency Range: 1 MHz - 400 MHz
Transfer Impedance (dBΩ) -14 to 19
Max Cont. Current (Amps) 300
Connector: N-Type, Female

Physical Dimensions

Aperture: 1.2" (32 mm)
Diameter: 2.8" (71 mm)
Weight: 0.3 lb.'s (136 grams)

Features

- High current conducted emissions measurements without saturation.
- Individually Calibrated (Transfer Impedance calibration included)
- Split Type Clamp-on Design
- Three Year Warranty

This current probe can operate without saturation from 300 amperes of DC to 400 Hz, 50 amperes of pulse current and 20 amperes of CW.

Recommended Accessories

- CPF-530 Current Probe Fixture
- SAC-213 N/N Cable, 3 Meter



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**Broadband Current Probe
Transfer Impedance
Model: BCP-515**

Transfer Impedance Conversion Formula:

$$\text{dB}\mu\text{A} = \text{dB}\mu\text{V} - \text{dB}\Omega + \text{cable loss}$$

