



## A.H. Systems, Inc.

9710 Cozycroft Ave.  
Chatsworth, CA 91311



Tel: (818) 998-0223



sales@AHSystems.com

Fax: (818) 998-6892



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



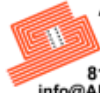
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**Broadband Current Probe  
Transfer Impedance  
Model: BCP-515**

Transfer Impedance Conversion Formula:

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

