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ICP-531

Injection Current Probe

1 MHz - 700 MHz

A.H. Systems ICP-531 is a
Broadband High efficiency
Injection Current Probe.



Frequency Range:1 MHz – 700 MHz

Insertion Loss:5 to 18 dB

Transfer Impedance:20 to 32 dBΩ

Rated Watts:50 watts CW

Connector:N-Type, female

Physical Dimensions

Inner Diameter:1.25 in. (32 mm)

Outer Diameter:3.7 in. (94 mm)

Height:2.52 in. (64 mm)

Weight:4.5 lb.'s (2.04 kg)

Features

- Broad Frequency Range of 1 MHz to 700 MHz
- High efficiency
- Individually Calibrated
- GM 9112P and SAE-J15447 Testing
- Compact Split Design

The A.H. Systems ICP-531 Injection Current Probe is used to inductively couple large RF currents into conductors passing through its aperture. The conductors are signal, control and power circuits of equipment under test for conducted susceptibility or immunity.

Recommended Accessories

- SAC-211 (3 meter N/N Cable, RG-214U)
- CPF-531 Current Probe Fixture
- BCP-512 Monitoring Current Probe