

CIP-100, CIP-500CABLE CURRENT PROBE

The CIP-100 and CIP-500 are wideband devices, which measure current inside a 50 ohm coaxial cable. Connector types, other than SMA, can be supplied upon request.

Specifications

	<u>CIP-100</u>	<u>CIP-500</u>
Bandwidth (3db points)	20KHz to 200MHz	100KHz to 200MHz
Bandpass Flatness (± 1 db)	50KHz to 100MHz	30KHz to 100MHz
Transfer Impedance (Z_t)	1 Ω	5 Ω
Current Handling Capability	1 amp RMS(CW)	1 amp RMS(CW)
Output	50	50
Maximum Pulse Input	25 amp μ sec	5 amp μ sec
Connectors	SMA(female)	SMA(female)

