

IP-10 and IP-50

The PROLYN IP-10, IP-50 are a small wideband current probes that were developed to test current on small diameter conductors that can be inserted through the aperture.

| | <u>IP-10</u> | <u>IP-50</u> |
|----------------------------------|------------------|------------------|
| Bandwidth (3db points) | 20KHz to 400MHz | 300KHz to 400MHz |
| Transfer Impedance | 1 ohm | 5 ohms |
| Bandpass Flatness (± 5 db) | 100KHz to 100MHz | 1MHz to 100 MHz |
| Current Handling Capability (CW) | 1 amp (RMS) | 1 amp (RMS) |
| Max. Pulse Input | 1 amp μ s | 1 amp μ sec |
| Connector | SMC Jack | SMC Jack |

Note: Other connectors and transfer impedances are available. Please consult PROLYN for details.

