PEARSON™ CURRENT MONITOR MODEL 150

- Sensitivity: 0.5 Volt/Ampere ±1%
- Output resistance: 50 Ohms
- Maximum peak current: 1,000 Amperes
- Maximum rms current: 15 Amperes
- Droop rate: 0.02 %/microsecond
- Useable rise time: 20 nanoseconds
- Current time product: 0.02 Ampere-second max*
- Low frequency 3dB cut-off: 40 Hz (approximate)
- High frequency 3dB cut-off: 20 MHz (approximate)
- I/f figure: 0.07 peak Amperes/Hz
- Output connector: BNC (UG-290)
- Operating temperature: 0 to 65 °C
- Weight: 23 ounces

* Maximum current-time product can be obtained by using core-reset bias as described in the Application Notes. 0.006 Ampere-second is typical without bias.