PEARSON™
CURRENT MONITOR
MODEL 7450

Sensitivity: 0.01 Volt/Ampere ±1%
Output resistance: 50 Ohms
Maximum peak current: 50,000 Amperes
Maximum rms current: 400 Amperes
Droop rate: 1 %/millisecond
Useable rise time: 250 nanoseconds
Current time product: 3.0 Ampere-second maximum
Low frequency 3dB point: 1.5 Hz (typical)
High frequency 3dB point: 1.5 MHz (typical)
I/f figure: 12 rms Amperes/Hz
Output connector: BNC
Operating temperature: 0 to 65 °C
Weight: 5.5 pounds