

PEARSON™
CURRENT
MONITOR
MODEL 5008

Sensitivity	0.01 Volt/Ampere ±1%
Output resistance	50 Ohms
Maximum peak current	50,000 Amperes
Maximum rms current	150 Amperes
Droop rate	6 %/millisecond
Useable rise time	150 nanoseconds
Current time product	2 Ampere-second maximum
Low frequency 3dB point	10 Hz (approximate)
High frequency 3dB point	3 MHz (approximate)
I/f figure	12 peak Amperes/Hz
Output connector	BNC (UG-290A/U)

