

PEARSON™ CURRENT MONITOR MODEL 8330

Sensitivity	0.01 Volt/Ampere $\pm 1\%$
Output resistance	50 Ohms
Maximum peak current	1,000 A for up to 1 ms / pulse
Maximum rms current	100 Amperes
Drop rate	0.1 % / microsecond
Useable rise time	7 nanoseconds
Current time product	0.3 Ampere-second maximum
Low frequency 3dB point	200 Hz (approximate)
High frequency 3dB point	50 MHz (approximate)
I/f figure	1.5 RMS Amperes/Hz
Maximum DC current	50 A
Output connector	BNC
Operating temperature	0 to 65°C
Weight	3.7 pounds

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