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# PEARSON™ CURRENT MONITOR MODEL 5523

Sensitivity	0.1 Volt/Ampere $\pm 1\%$
Output resistance	50 Ohms
Maximum peak current	5000 Amperes
Maximum rms current	75 Amperes
Droop rate	5 %/millisecond
Useable rise time	30 nanoseconds
Current time product	0.3 Ampere-second max.
Low frequency 3dB cut-off	7.5 Hz (approximate)
High frequency 3dB cut-off	12 MHz (approximate)
l/f figure	2 peak Amperes/Hz
Output connector	BNC
Operating temperature	0 to 65 °C
Weight	20 ounces

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