

PEARSON™
CURRENT
MONITOR
MODEL 4748

Sensitivity	0.02 Volt/Ampere ±1%
Output resistance	50 Ohms
Maximum peak current	2000 Amperes
Maximum rms current	100 Amperes
Droop rate	7 %/millisecond
Useable rise time	100 nanoseconds
Current time product	1 Ampere-second
Low frequency 3 dB point	10 Hz (approximate)
High frequency response	4 MHz ±3 dB
I/f figure	6 peak Amperes/Hz
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	8.3 ounces

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