

PEARSON™
CURRENT
MONITOR
MODEL 6600

Sensitivity	0.1 V/A \pm 1% 0.05 V/A into 50 Ω
Output resistance	50 Ω
Maximum peak current	2 000 A
Maximum rms current	40 A
Droop rate	0.02 %/ μ s
Useable rise time	5 ns
Maximum $I \cdot t$ typical	0.01 A s 0.04 A s with bias
Low frequency 3 dB cut-off	40 Hz
High frequency \pm 3 dB	120 MHz
Maximum $I^2 t$ / pulse	100 A ² s
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	0.68 kg

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Dimensions in inches

