

PEARSON™  
CURRENT  
MONITOR  
MODEL 6600

Sensitivity	0.1 V/A $\pm$ 1% 0.05 V/A into 50 $\Omega$
Output resistance	50 $\Omega$
Maximum peak current	2 000 A
Maximum rms current	40 A
Droop rate	0.02 %/ $\mu$ 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

