

PEARSON™ CURRENT MONITOR MODEL 5008C



Sensitivity	0.01 V/A $\pm 1\%$
Output resistance	50 Ω
Maximum peak current	50,000 A
Maximum rms current	150 A
Droop rate	10 %/ms
Useable rise time	150 ns
Current time product	1 A-s maximum
Low frequency 3dB point	15 Hz (approximate)
High frequency 3dB point	3 MHz (approximate)
I/f figure	4.2 A _{rms} /Hz
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	13 oz (360 gm)

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