

PEARSON™ CURRENT MONITOR MODEL 4100C



Sensitivity	1.0 V/A \pm 1%
Output resistance	50 Ω
Maximum peak current	500 A
Maximum rms current	5 A
Droop rate	1.0 %/ μ s
Useable rise time	15 ns (approximate)
Current time product	1.5 mA-s maximum
Low frequency 3dB point	1500 Hz (approximate)
High frequency 3dB point	25 MHz (approximate)
I/f figure	0.008 A _{rms} /Hz
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	13 oz (360 gm)

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