

PEARSON™ CURRENT MONITOR MODEL 5840

Sensitivity	1.0 Volt/Ampere $\pm 1\%$
Output resistance	0.5 V/A into 50 Ω 50 Ohms
Maximum peak current	500 Amperes
Maximum RMS current	10 Amperes
Droop rate	0.4 %/microsecond
Useable rise time	8 nanoseconds
Current time product	0.001 Ampere-second
Low frequency 3dB cut-off	600 Hz
High frequency ± 2 dB	50 MHz
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	24 ounces

© 1998 Pearson Electronics, Inc. 5840.SPX_980513

