

# PEARSON™ CURRENT MONITOR MODEL 5664



Sensitivity	0.001 Volt/Ampere ±1%
Output resistance	50 Ohms
Maximum peak current	200,000 Amperes
Maximum rms current	500 Amperes
Droop rate	0.25 %/millisecond
Useable rise time	250 nanoseconds
Current time product	8 Ampere-second maximum
Low frequency 3dB point	0.4 Hz (typical)
High frequency 3dB point	1.5 MHz (typical)
I/f figure	35 rms Amperes/Hz
Output connector	BNC
Operating temperature	0 to 65 °C
Weight	3.7 pounds

© 2005 Pearson Electronics, Inc. 5664.wpd 050331

