

**PEARSON™
CLAMP-ON
CURRENT
MONITOR
MODEL 5769**

Sensitivity	0.05 Volt/Ampere +1/-0%
Output resistance	50 Ohms
Maximum peak current	10,000 Amperes
Maximum rms current	250 Amperes
Droop rate	8 %/millisecond
Useable rise time	100 nanoseconds
Current time product	4 Ampere-second maximum
Low frequency 3dB cut-off	12 Hz (approximate)
High frequency 3dB cut-off	3.5 MHz (approximate)
l/f figure	25 peak Amperes/Hz
Output connector	UG-422
Operating temperature	0 to 65 °C

