

# PEARSON™ CURRENT MONITOR MODEL 6996

Sensitivity	0.1 V/A ±1%
Output resistance	50 Ohms
Maximum peak current	5 kA
Maximum rms current	100 Amperes
Droop rate	1.04 %/μs
Useable rise time	25 nanoseconds
Current time product	0.5 A-s
Low frequency 3dB point	2 kHz
High frequency 3dB point	20 MHz
I/f figure	3 peak A/Hz
DC current to saturate	5 kA
Output connector	BNC
Operating temperature	0 to 65 °C
Weight	3.7 pounds

