

PEARSON™ CURRENT MONITOR MODEL 8579

Sensitivity	0.1 Volt/Ampere +1/-0%
Output resistance	50 Ohm
Maximum peak current	5,000 Amperes
Maximum rms current	120 Amperes
Drop rate	0.25 %/microsecond
Useable rise time	50 nanoseconds
Current time product	0.7 Ampere-second
Low frequency 3dB cut-off	400 Hz (approximate)
High frequency 3dB cut-off	7 MHz (approximate)
I/f figure	4.4 peak Amperes/Hz
Output connector	UG-422 (Twinax)
Shielding	Double
Operating temperature	0 to 65 °C
Weight	12.5 pounds

