

PEARSON™ CURRENT MONITOR MODEL 5378

Sensitivity	0.2 millivolt/Ampere ±1%
Output resistance	50 Ohms
Maximum peak current	500 kiloAmperes
Maximum rms current	1000 Amperes
Drop rate	0.8 %/millisecond
Useable rise time	100 nanoseconds
Current time product	30 Ampere-second
Low frequency 3dB cut-off	1 Hz (approximate)
High frequency 3dB cut-off	3.5 MHz (approximate)
I/f figure	200 peak Amperes/Hz
Shielding	Single
Output connector	BNC (UG-290)
Operating temperature	0 to 65 °C

