

PEARSON™ CURRENT MONITOR MODEL 4427

Sensitivity	0.001 Volt/Ampere ±1%
Output resistance	50 Ohms
Maximum peak current	500000 Amperes
Maximum rms current	2800 Amperes
Drop rate	0.1 %/millisecond
Useable rise time	300 nanoseconds
Current time product	480 Ampere-second
Low frequency 3dB cut-off	1 Hz (approximate)
High frequency 3dB cut-off	1.2 MHz (approximate)
I/f figure	3060 peak Amperes/Hz
Shielding	Double
Output connector	UHF (SO-239)
Operating temperature	0 to 65 °C

