

# PEARSON™ CURRENT MONITOR MODEL 8574

Sensitivity	0.025 Volt/Ampere +1/-0%
Output resistance	50 Ohms
Maximum peak current	20,000 Amperes
Maximum rms current	100 Amperes
Drop rate	0.1 %/microsecond
Useable rise time	100 nanoseconds
Current time product	0.5 Ampere-second max.
Low frequency 3dB cut-off	160 Hz (approximate)
High frequency 3dB cut-off	4 MHz (approximate)
I/f figure	3.0 peak Amperes/Hz
Output connector	BNC (UG-290A/U)
Operating temperature	0 to 65 °C
Weight	16 ounces

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