## PEARSON™ CURRENT MONITOR MODEL 2062

Sensitivity 0.001 Volt/Ampere ±1%

Output resistance 1 Ohm

Maximum peak current

500,000 Amperes

2,000 Amperes

2 %/millisecond

Useable rise time

100 nanoseconds

Current time product

25 Ampere-second\*

Low frequency 3dB cut-off 4 Hz (approximate)

High frequency 3dB cut-off 3.5 MHz (approximate)

I/f figure 150 peak Amperes/Hz
Output connector Twin UHF (SO-264)

Shielding Double (floating)

Operating temperature 0 to 65 °C

Weight 17 pounds

Maximum current-time product can be obtained by using core-reset bias as described in the *Application Notes*.
 Ampere-second is typical without bias.

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