PEARSON™ CURRENT MONITOR MODEL 1080 Sensitivity 0.005 Volt/Ampere +1/-0%

Output resistance 50 Ohms

Maximum peak current 200,000 Amperes
Maximum rms current 750 Amperes

Droop rate

2.0 %/millisecond

Useable rise time

0.25 microseconds

Current time product

25 Ampere-second

Low frequency 3dB cut-off

3 Hz (approximate)

High frequency 3dB cut-off

1.5 MHz (approximate)

150 peak Amperes/Hz

Shielding Double

Output connector Type "N"

Operating temperature 0 to 65 °C

Weight 17.3 pounds

I/f figure

© 1999 Pearson Electronics, Inc. 1080.SPX_990205

