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)
I/f figure: 150 peak Amperes/Hz
Shielding: Double
Output connector: Type "N"
Operating temperature: 0 to 65 °C
Weight: 17.3 pounds

4 MOUNTING HOLES 1/4–20 BY 0.5 DEEP

Pearson Electronics, Inc. • 4009 Transport Street • Palo Alto, CA 94303
Telephone 650-494-6444 • FAX 650-494-6716 • www.pearseonelectronics.com