

# PEARSON™ CURRENT MONITOR MODEL 2093

|                            |                          |
|----------------------------|--------------------------|
| Sensitivity                | 0.001 Volt/Ampere +1/-0% |
| Output resistance          | 1 Ohm                    |
| Maximum peak current       | 500,000 Amperes          |
| Maximum rms current        | 2,500 Amperes            |
| Droop rate                 | 0.09 %/millisecond       |
| Useable rise time          | 2.0 microseconds         |
| Current time product       | 1,200 Ampere-second      |
| Low frequency 3dB cut-off  | 0.15 Hz (approximate)    |
| High frequency 3dB cut-off | 200 kHz (approximate)    |
| I/f figure                 | 7,500 peak Amperes/Hz    |
| Output connector           | UHF (SO-239)             |
| Shielding                  | Double                   |
| Operating temperature      | 0 to 65 °C               |
| Weight                     | 88.5 pounds              |

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