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# PEARSON™ ATTENUATOR MODEL A5

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|-----------------------|---------------|
| Voltage ratio         | 5:1 (-14 dB)  |
| Midband accuracy      | ±1%           |
| Input resistance      | 50 Ohms       |
| Output resistance     | 50 Ohms       |
| Maximum peak voltage  | 500 Volts     |
| Maximum RMS voltage   | 7.5 Volts     |
| Useable rise time     | 5 nanoseconds |
| Low frequency         | DC            |
| High frequency ±1dB   | 100 MHz       |
| Connectors            | BNC           |
| Operating temperature | 0 to 65 °C    |
| Weight                | 5 ounces      |

*The Model A5 attenuator may be used with all standard Pearson Current Monitors, except Model 2093, to reduce signal output voltage by a factor of 5. All maximum ratings of these models are preserved. The attenuator is symmetrical and can be used in either direction.*

