PEARSON™ ATTENUATOR MODEL A2

Voltage ratio 2:1 (–6 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 6 nanoseconds

Low frequency DC

High frequency ±1dB 70 MHz
Connectors BNC

Operating temperature 0 to 65 °C Weight 5 ounces

The Model A2 attenuator may be used with all standard Pearson Current Monitors, except Model 2093, to reduce signal output voltage by a factor of 2. All maximum ratings of these models are preserved. The attenuator is symmetrical and can be used in either direction.



