PEARSON™ ATTENUATOR MODEL A10

Voltage ratio 10:1 (–20 dB)

Midband accuracy ±1%

Input resistance 50 Ohms
Output resistance 50 Ohms
Maximum peak voltage 500 Volts

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 A10 attenuator may be used with all standard Pearson Current Monitors, except Model 2093, to reduce signal output voltage by a factor of 10. All maximum ratings of these models are preserved. The attenuator is symmetrical and can be used in either direction.



