

**AVTECH****AVTECH ELECTROSYSTEMS LTD.**NANOSECOND WAVEFORM ELECTRONICS  
SINCE 1975

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## INSTRUCTIONS

### Model AVX-CTB-10 ATTENUATOR

- 1) The input pulse amplitudes must not exceed 1000 Volts.
- 2) The input and output ports are reversible.
- 3) The output must always be terminated in 50 Ohms.
- 4) The average power dissipated by the unit must not exceed 8 Watts.
- 5) If the average power dissipation exceeds 5 Watts, the attenuator should be bolted to a heat sink.
- 6) The output pulse amplitude is approximately one third of the input pulse amplitude.
- 7) For additional assistance:

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