

50-500 MHz 5 dB Attenuator

Part Number: AM50-500AT005-TNC(MF)

Electrical Specifications

Frequency Range: 50-500 MHz

Attenuation: 5 dB +/-0.1 dB @ 50-500 MHz

Attenuation Tolerance: VSWR: 1.25:1 @ DC-2 GHz 1.45:1 @ 2-4 GHz

Impedance: 50 Ohms

Average Power: 2 Watts @ +25° C

Derates Linearly to 0 Watts @ +125° C

Peak Power: 1 kW (1 usec pulse, 0.5% duty cycle)

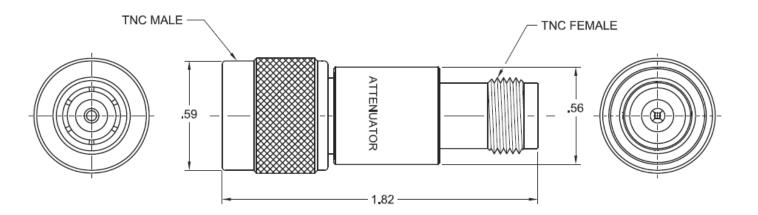
Mechanical

Connector Type: TNC (M) to TNC (F) **Dimensions:** 1.82 x 0.59 x 0.56 in

Environmental

Operating Temperature: -55° C to +85° C **Storage Temperature:** -65° C to +95° C

Outline Drawing:



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