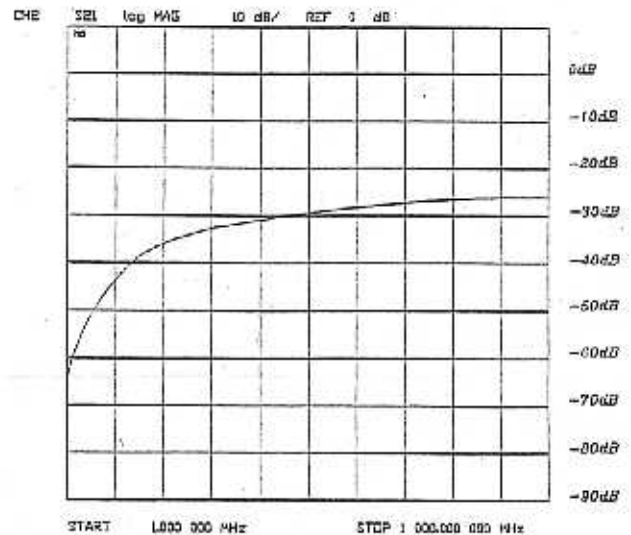


SPECIFICATIONS

- Frequency Range: 50 MHz-3GHz
- Impedance: 50 Ohms
- Power Rating Continuous: 500 Watts
- Coupled Attenuation: See Graph
- insertion Loss: <.2 dB
- VSWR Maximum: 1.2:1

MAXIMUM COUPLING VS FREQUENCY
(DC to 1GHz)



The RFA-4059-A is a T connector with Unidapt ports on opposite ends of the T. This section is a straight through 50 ohm transmission line. The sampling port is a DC isolated BNC female connector on the bottom.

The BNC portion is adjustable so that the signal being sampled from the through sections of the connector can be varied. The BNC adjustment controls the amount of attenuation desired for the particular application. The sampler through put section is non-polarized and offers negligible reflection and no loss to the transmitted RF signal.

The sampler is compatible with RF Industries Unidapt Kit. It allows you to change the input output connectors without buying a new sampler. The Unidapt Kit contains 2 male and 2 female connectors. These parts may be purchased separate from the Unidapt Kit. Contact your local RF Industries distributor.

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