Aeroflex / Inmet





Aeroflex / Inmet designs and manufactures quality, economically priced, and RoHS compliant attenuators, terminations, adapters, DC blocks, bias tees and other components for commercial, military and lab applications, DC - 65 GHz. Fixed and adjustable gain equalizers operational to 40 GHz are also available for commercial and military applications.

Providing passive component solutions for over 30 years!

Fixed Attenuators

RF Coaxial Fixed Attenuators in a wide selection of frequency ranges and power levels with attenuation values of 0 to 60 dB.

Surface Mounted Devices

Taking KDI technology forward with both low and high powered surface mounted attenuators, resistors and terminations.

iCALIBER RF Test Cables

High. quality, SMA iCALIBER RF test cables available from stock in two, three and four foot lengths.

Terminations

RF Terminations in a wide selection of frequency ranges and power levels.

Coaxial Adapters

In Series and Between Series Coaxial Adapters in a wide variety of connector types, including Panel and flange mount.

Bias Tees

Bias Tees in frequencies up to 50 GHz with multiple connector configurations.

DC Blocks

DC Blocks Available in Inner Only, Outer Only and Inner/Outer designs with various frequency ranges and voltage ratings.

Power Dividers

Wilkinson & Broadband resistive Power Dividers up to 26.5 GHz for dual channeled insertion loss measurements, calibration measurements, etc.

Gain Equalizers

High Performance fixed or adjustable Gain Equalizers designed to compensate for a variety of insertion loss slopes for cable and TWT applications.

Dust and Moisture Caps

These Dust and Moisture caps are Ideal for sealing ports for shipping or storage. Available with TNC-M, SMA-M, N-M and N-F, 2.4mm-M and SMP-F connectors.

<u>Detectors</u>

Zero Bias Schottky Detectors available up to 4 GHz , SMA-M/F models. For use in lab applications. power monitoring and circuit leveling.

Open & Shorts

Choose from many Opens and Shorts: SMA, Type N, 7/16 DIN, and Type F models. Perfect for test and measurement applications.