DISTRIBUTION Passive Components



Terminators

Attenuators and



DC-Voltage Blocking Couplers

Prevents DC power from entering a device – Frequency Range 5-2150MHz – Insertion Loss 0.3dB – Return Loss 20dB typical – Nickel Plated Precision Machined Brass

DC-Blocking Inline Attenuator Pads

Reduces RF signal strength to reduce intermodulation caused by high input levels – Blocks DC power – Frequency Range 5-2150MHz – Precision SMD Monolithic Ceramic Printed Circuit Board – Etched Glazed Type Resistors - Return Loss 25dB typical – Flatness 0.5dB – Tolerance 1% -22-Gauge Spring Steel center – Nickel Plated Precision Machined Brass

FAM - dB Atten Value 3, 6, 8, 10, 12, 16, 20dB



DC-Passing Inline Attenuator Pads

Reduces RF signal strength to reduce intermodulation caused by high input levels – Allows passage of DC power – Frequency Range DC-2150MHz – Precision SMD Monolithic Ceramic Printed Circuit Board – Etched Glazed Type Resistors - Return Loss 25dB typical – Flatness 0.5dB – Tolerance 1% - 22-Gauge Spring Steel center – Nickel Plated Precision Machined Brass

PPFAM - dB Atten Value 3, 6, 8, 10, 12, 16, 20dB



Terminators

Prevents undesirable reflections from open unused F-ports – High Performance Frequency Range DC-3GHz –Return Loss 25dB typical – Impedance 75-Ohms – Tolerance 5% - 22-Gauge Spring Steel center – Precision F-Port Threads – Nickel-Plated Precision Machined Brass





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PPFAM

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