

Rotary Stepped Attenuators up to 40 GHz



TECHNICAL SPECIFICATIONS

- **Frequency Range**
DC to 40 GHz continuous coverage
- **Attenuation Steps**
0.1 dB, 1 dB, and 10 dB incremental settings
- **Power Handling**
Up to 25 Watts nominal input
- **Connector Types**
SMA, N-type, 3.5 mm, and 2.92 mm interfaces
- **Configuration**
Custom variants available for specialized requirements
- **Form Factor**
Compact rotary mechanism for laboratory and field deployment

APPLICATIONS

5G & 6G Testing: Component validation and receiver sensitivity measurements

Millimeter-Wave: Signal path optimization in antenna test ranges

SATCOM: Satellite ground station power control and link budget verification

Defense & Aerospace: RF system calibration and verification

Laboratory: LNA and HPA gain flatness and compression point determination