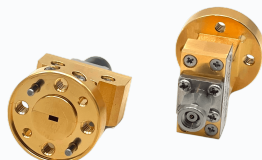


Adapters up to 170 GHz



TECHNICAL SPECIFICATIONS

- Frequency range up to 170 GHz – full mmWave and THz support
- End launch and right angle configurations for flexible PCB layout options
- Double ridged and standard rectangular waveguide designs
- Low VSWR values and optimized insertion loss
- Custom solutions for specific impedance and bandwidth requirements

APPLICATIONS

High-frequency test and measurement systems and network analyzer calibration

SATCOM and defense radar systems

5G/6G mmWave frontend integration

FMCW and pulsed radar systems for automotive ADAS

LNA, HPA, and PLL/VCO test environments

Research and development in the sub-THz range