

Cables & Assemblies up to 110 GHz



TECHNICAL SPECIFICATIONS

- High-performance test cable assemblies up to 110 GHz with minimal insertion loss
- Ultra-flexible variants up to 40 GHz for dynamic test setups
- Ultra low loss and phase stable flexible cables up to 110 GHz
- Low VSWR and PIM semi-rigid designs for demanding requirements
- Semi-rigid cables for mechanically stable, space-saving installations
- VNA test cable assemblies up to 67 GHz with high phase stability
- Semi-flex cables up to 40 GHz – hand-formable and reusable
- RF cable armor options for additional protection in harsh environments

APPLICATIONS

Test and measurement instruments in laboratory environments

SATCOM and wireless communication systems

Defense and millimeter-wave (mmWave) applications

5G/6G infrastructure and ADAS test scenarios

HPA, LNA, PLL and VCO characterization

FMCW and pulsed RF measurement systems