

# Terminations up to 110 GHz



## TECHNICAL SPECIFICATIONS

- **Frequency Range**  
DC to 110 GHz
- **Impedances**  
50  $\Omega$  and 75  $\Omega$
- Water load terminations for high-power applications
- **Connector types**  
SMA, N, BNC, TNC, 2.92 mm, 3.5 mm, 2.4 mm, 1.85 mm, 1 mm, RPSMA, SMP, DIN 7/16, 4.3-10
- **Power Capacity**  
0.5 W to 50 kW depending on configuration
- Low VSWR across entire frequency range
- Cryogenic variants up to 65 GHz

## APPLICATIONS

RF and microwave measurements, network analyzers

5G/6G telecommunications systems and SATCOM

Defense, radar, and ADAS technologies

High-frequency transmitter systems (HPA, transmitters)

Scientific research and laboratory applications