27 – 30 GHz Coaxial Isolator, Ka-band, 2A9NGN-ROHS

For use in military and commercial satellite communication systems, Renaissance has designed a new Ka-band coaxial isolator. Operating in the 27 – 30 GHz frequency range, this isolator offers 1W of termination with a compact footprint.

Features and Benefits
- Higher bandwidth communication for satellite systems
- Allows systems to work in remote regions
- ROHS compliant
- Compact footprint

Specifications
- Frequency: 27 - 30 GHz
- Insertion Loss: 1.0 dB
- Isolation: 14 dB
- VSWR: 1.40:1
- Termination: 1 Watt
- Temperature: -40°C to 85°C
- Size: .62” x .496” x .49”