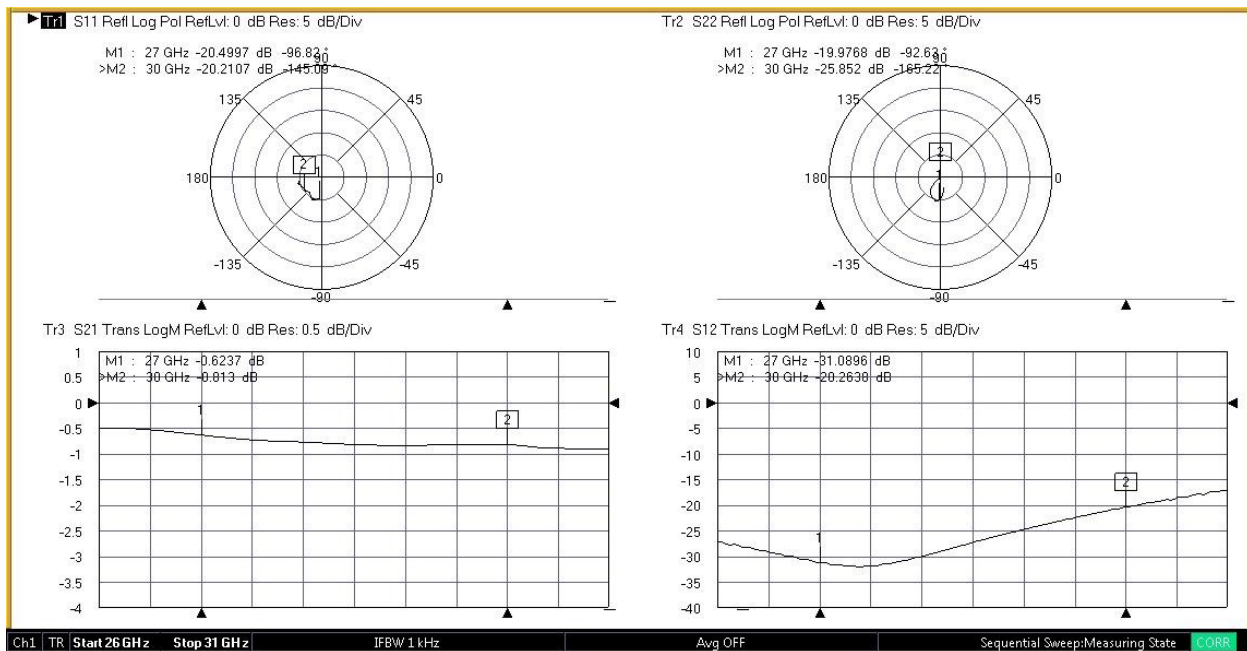




## 27 – 30 GHz Coaxial Isolator, Ka-band, 2A9NGN-ROHS

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"