



### 21 – 22 GHz Coaxial Isolator, K-band, 2A9BCG-ROHS

Looking for a Ka-band isolator for the satellite-on-the-move communication systems to enable high-data-rate applications in both the military and commercial sectors? Renaissance's 2A9BCG-ROHS is the ideal component that has successfully passed all the necessary qualification requirements.

#### Features and Benefits

- Optimized for 21 – 22 GHz
- Low loss, high isolation
- Compact size, low profile
- High temperature stability
- Low VSWR and EMI

#### Specifications

Frequency	21 – 22 GHz
Insertion loss	0.5 dB
Isolation	20 dB
VSWR	1.25 : 1
Load	1 Watt
Temperature	0°C to 70°C
Size	.62" x .50" x .50"