

New Thinking in Wireless and Radar Technology





2.1 – 4.2 GHz Coaxial Isolator S-Band, 2A5BAD-ROHS

For test and measurement applications REC has designed an octave band isolator covering 2.1 to 4.2 GHz in a simple package with 0.9 dB loss and 15 dB isolation.

Features & Benefits

- Octave Band
- Low Loss
- High Isolation
- Test & Measurement Application
- High System Fidelity

Specifications	
Frequency	2.1 – 4.2 GHz
Insertion loss	0.9 dB
Isolation	15 dB
VSWR	1.50 : 1
Power	2 Watts
Load	1 Watt
Temperature Range	0°C to 60°C
Storage Temp. Range	-40°C to +71°C
Size	1.72" x 1.62" x .69"