

New Thinking in Wireless and Radar Technology





32 – 38 GHz Coaxial Isolator, 2A9NHM

Need an Isolator to improve the antenna match for a Point-to-Point Radio? Renaissance's 2A9NHM covers both 32 and 38 GHz bands with low loss and 1.29:1 VSWR in a very compact size.

Features and Benefits

- Dual band coverage in a single package
- Low VSWR improves system performance
- Low loss improves range and system fidelity
- High isolation reduces spurs due to reflection
- Compact size and light weight helps reduce system size and weight

Specifications

Frequency	32 – 38 GHz
Insertion loss	1.0 dB
Isolation	18 dB
VSWR	1.29 : 1
Termination	1 Watt
Temperature	+20°C to +30°C
Size	0.88" x 0.50" x 0.34"