



Part number: 2A9NPA-S

## 28-37 GHz, Coaxial Isolator

For Satellite communication links, Renaissance has designed a high power, compact isolator that is low loss over a wide band supporting 5G MIMO Applications in the 28 – 37 GHz band.

### Features and Benefits

- Space/Aerospace
- 5G MIMO
- Low loss
- High Forward and Reverse Power Handling
- Temperature Stable

### Specifications

|                |                      |
|----------------|----------------------|
| Frequency      | 28-37 GHz            |
| Insertion loss | 1.0 dB               |
| VSWR           | 1.5:1                |
| Isolation      | 15 dB                |
| Power          | 100W (Pk), 25W (AVG) |
| Temperature    | -30 C TO +70 C       |
| Size           | .58" x .50" x .39"   |

### Contact Us

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