10.0 – 13.0 GHz Coaxial Isolator, Broadband, 2A8BAU

For use in radar applications, including police, military land, airborne and naval radars, Renaissance offers this 10 - 13 GHz broadband coaxial isolator. It provides solid system fidelity through low insertion loss, and easy installation with its compact size.

**Features and Benefits**

- High power (400 W Peak)
- High isolation and low insertion loss for solid system fidelity
- Compact size
- Industrial temperature range
- Ideal for various types of radar applications

**Specifications**

- **Frequency**: 10.0 – 13.0 GHz
- **Insertion loss**: 0.4 dB Typ
- **Isolation**: 20 dB Typ
- **VSWR**: 1.25 : 1 Max
- **Power**: 60 W CW
  400 W Peak
- **Temperature**: -40°C to 80°C
- **Size**: 0.75” x 0.75” x 0.50”