

108 – 112 MHz Phase Stable Coaxial Isolator, VHF, 2A1NAV



2A1NAV

Realizing the need for Phase Stable isolators for VHS radar systems, Renaissance has designed a very phase stable isolator operating between 108 – 112 MHz over -10°C to 60°C.

PRODUCT FEATURES

- Highly phase stable
- Covers VHF frequency band
- Low loss / high isolation

BENEFITS

- Ideal for phase stable radar applications
- Improves systems accuracy
- Improves systems fidelity

SPECIFICATIONS

Frequency	108-112 MHz
Insertion loss	0.6 dB
Isolation	17 dB
VSWR	1.30 : 1
Termination	5 Watts
Temperature	-10°C to 60°C
Size	2.90" x 2.80" x 1.14"