



### 250 – 320 MHz Coaxial Isolator VHF Band, 2A2NFA

For public safety & LMR/PMR applications, Renaissance has designed an isolator that covers 250 – 320 MHz with 0.6 dB of insertion loss and 16 dB of isolation.

#### Features & Benefits

- Power efficient, aiding in temperature stability and available power levels
- Convection cooled
- Sufficient margin for operating frequency range
- Prolongs transmitter life
- No external power/cooling arrangements required
- Easy to install, small & light

#### Specifications

Frequency	250 – 320 MHz
Insertion Loss	0.6 dB
Isolation	16 dB
VSWR	1.40 : 1
Power Forward Termination	50 W 1 W
Temperature	0°C to 50°C
Size	2.90" x 2.80" x 1.14"