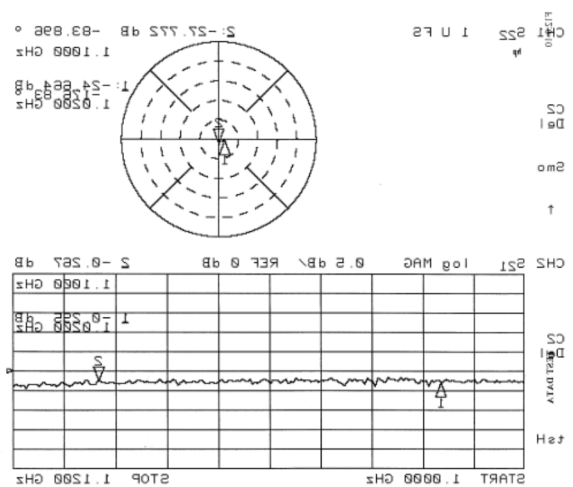


**1020 – 1100 MHz Coaxial Circulator, L-band, 3A3NBM**

Looking for a coaxial circulator for IFF application? Renaissance’s 3A3NBM operates over 1020 to 1100 MHz and can handle 1.25 KW peak and 100 W average power levels.

Specifications	
Frequency	1020 – 1100 MHz
Insertion loss	0.5 dB
Isolation	20 dB
VSWR	1.25 : 1
Power PK	1.25 KWatts
Temperature Range	10°C to 40°C
Size	1.67" x 1.50" x 1.01"



- Features and Benefits**
- Designed for IFF transmit application – no corona or arcing over even @ 10,000 feet
  - Low loss improves radar range
  - High isolation improves system’s fidelity
  - Compact size helps reduce system’s weight