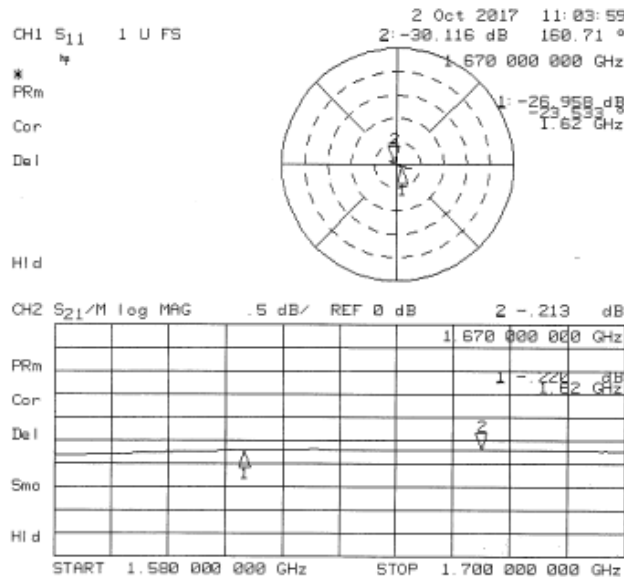




### 1.62 – 1.67 GHz Drop-In Circulator, L-Band, 3G3NCP

Renaissance’s newest L-band drop-in circulator can be used in various applications, such as radars, GPS, radio, telecommunications and aircraft surveillance. With high power at 100 W CW, this circulator operates at a frequency range of 1.62 – 1.67 GHz.



#### Features and Benefits

- Industrial temperature range
- High CW power (100 W)
- Solid VSWR

#### Specifications

Frequency	1.62 – 1.67 GHz
Insertion loss	0.25 dB
Isolation	20 dB
VSWR	1.20 : 1
Power CW	100 Watts
Temperature	-55°C to 85°C
Size	1.00" x 1.00" x .30"