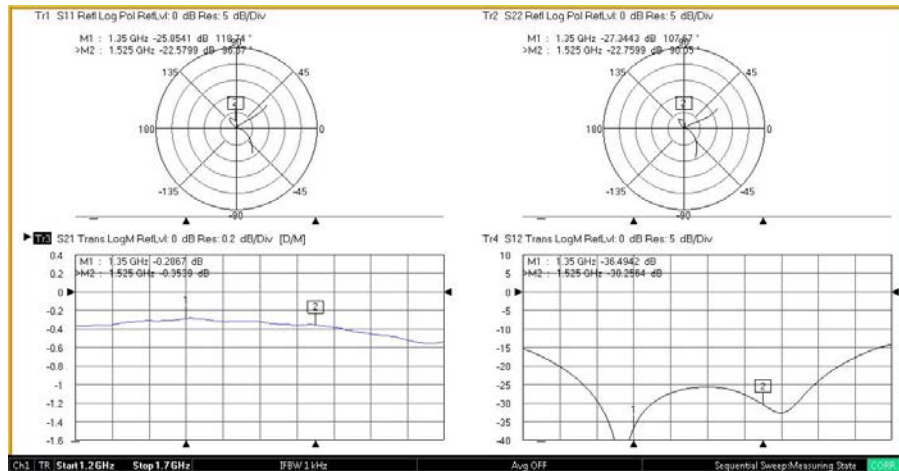




1.350 – 1.525 GHz Drop-In Circulator, L-Band, 3G3BH

Suitable for high power L-band amplifiers, Renaissance has designed a drop-in circulator that can increase the reliability of a Tx path in IFF and GPS applications.



Features and Benefits

- High Peak and Average Power Capability
- Single Product for Most L-band Applications
- Temperature Stable
- Small Footprint

Specifications

Frequency	1.350 – 1.525 GHz
Insertion Loss	0.4 dB TYP 0.5 dB MAX
Isolation	20 dB
VSWR	1.25 : 1
Power	200 W AVG 300 W PEAK
Temperature Range	-40° to 90°C
Size	1.00 x 1.00 x 0.26