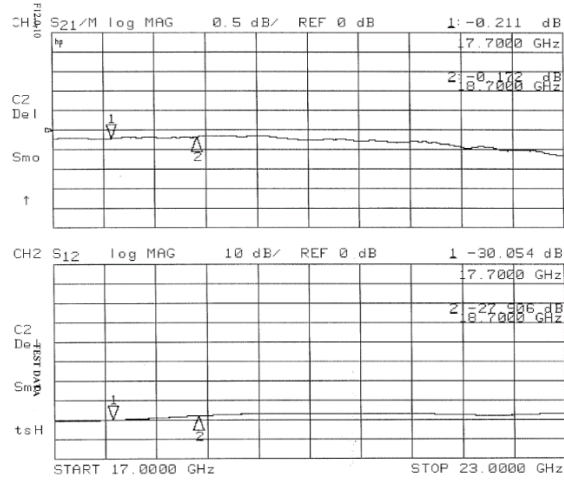
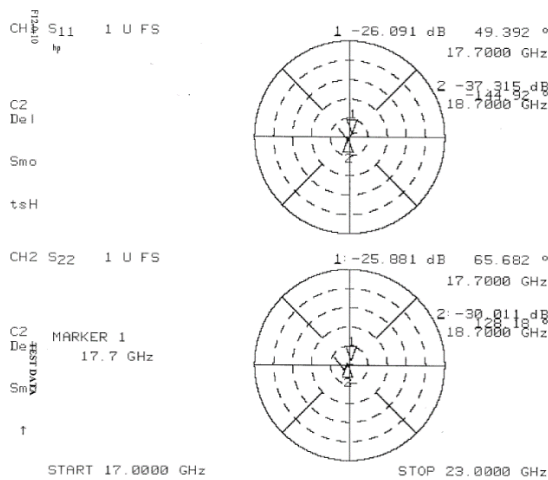


17.7 – 18.7 GHz Drop-in Isolator, Ku-band, 2L9NHE-ROHS

For use in satellite and VSAT systems, Renaissance has designed a new Ku-band Drop-in Isolator. Operating over a frequency of 17.7 – 18.7 GHz, this isolator offers low insertion loss, high isolation and a compact size.



Features and Benefits

- Lightweight and compact design makes it suitable for satellite and VSAT applications
- Low insertion loss improves noise figure of the system
- Temperature stability allows for high performance under extreme environmental conditions
- Low VSWR helps improve system fidelity

Specifications

Frequency	17.7 – 18.7 GHz
Insertion Loss	0.5 dB
Isolation	22 dB
VSWR	1.25:1
Termination	5 Watts
Temperature	-30°C to 70°C
Size	.25" x .50" x .15"