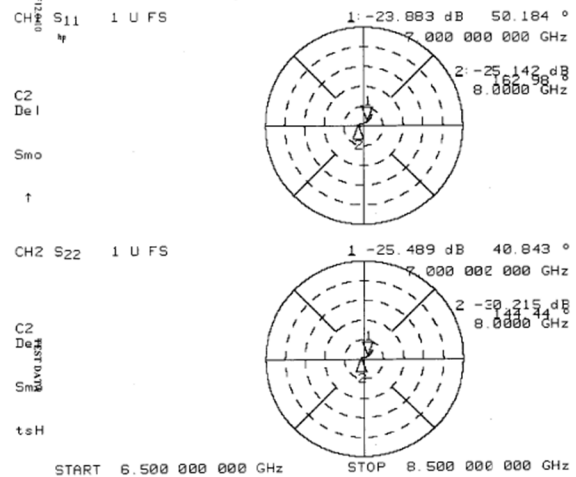
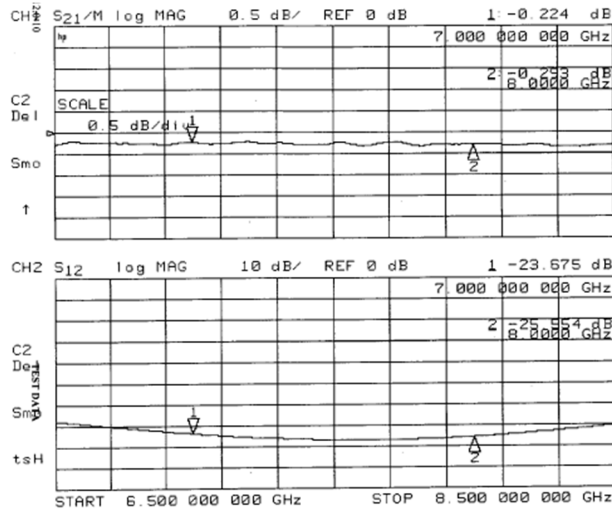




7.0 – 8.0 GHz Drop-in Isolator, C-band, 2K7NAE-ROHS

For use in satellite communication applications and weather radar systems, REC has designed this C-band drop-in isolator. Operating at 7.0 – 8.0 GHz, this isolator handles 10W while maintaining superior isolation and insertion loss.



Features and Benefits

- Low VSWR helps improve system fidelity
- Temperature stability allows for performance under extreme conditions
- Low insertion loss improves noise figure of the system

Specifications

Frequency	7.0 – 8.0 GHz
Insertion Loss	0.5 dB
Isolation	20 dB
VSWR	1.25:1
Load	10 Watts
Temperature	-40°C to 80°C
Size	.620" x .375" x .21"