



For Space communication links, Renaissance has designed a high power, compact isolator that can handle 100 watts peak and 75 watts average at S-band.

Features and Benefits

- LEO and GEO applications
- High Power, Low loss
- Compact
- High margin on Multipaction and Corona
- Temperature Stable

Specifications

Frequency	2.2-2.3 GHz
Insertion loss	0.6 dB
VSWR	1.25:1
Isolation	20 dB
Power	100 WATTS PEAK, 75 WATTS AVG
Temperature	-35°C to 70°C
Size	.80" x .80" x .38"

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