



## Features and Benefits

- Wide Band
- Compact Size
- Low loss
- Wide Temperature Stability

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For high data rate satellite communication links, Renaissance has recently designed a cost effective, compact, drop-in isolator that can handle a wide band at X-band with low loss and is highly temperature stable.

Specifications	
Frequency	7.25 - 8.4 GHz
Insertion loss	0.7 dB
VSWR	1.35:1
Isolation	17 dB
Power CW	1 W
Temperature	-40°C to 60°C
Size	.375" x .620" x .18"

