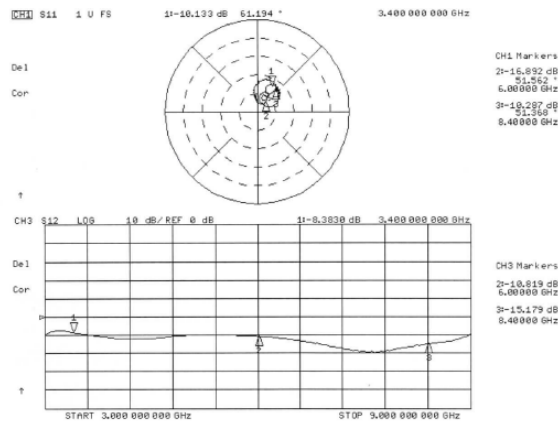


### 3.4 – 8.4 GHz Drop-In Isolator, 2H7BAE

In need of a Drop-In Isolator for your C-Band radar application? Renaissance offers this octave band isolator that has temperature stable performance and handles power evenly over the entire band.



#### Specifications

Frequency	3.4 – 4.0 GHz	4.0 – 8.0 GHz	8.0 – 8.4 GHz
Isolation	10 dB	16 dB	14 dB
Insertion Loss	1.2 dB	0.6 dB	0.8 dB
VSWR	1.92 : 1	1.38 : 1	1.5 : 1
Power CW	1 W		
Temperature Range	-30° C to 70° C		

#### Features & Benefits

- Operates over multiple frequency ranges within C-band
- Ideal for C-band radar applications
- Low loss / high isolation
- Compact size