5.4 – 7.6 GHz Drop-In Circulator, C-Band, 3G7BP

Renaissance has designed a C-band drop-in circulator for use in military and commercial applications, including air, land and naval communication systems. This compact circulator handles 50W power while maintaining REC’s signature superior performance.

Features and Benefits

- High Isolation, Low Insertion Loss
- Handles 50W Power
- Many SATCOM applications

Specifications

- Frequency: 5.4 – 7.6 GHz
- Insertion loss: 1.0 dB
- Isolation: 10 dB
- VSWR: 2 : 1
- Power: 50W
- Temperature: -20°C to +95°C
- Size: 0.850” SQ.