



2 – 4 GHz Coaxial Circulator, S-Band, 3B2NATL

For test and measurement applications, Renaissance offers a full S-band, dual junction, circulator that can handle 100W peak in a compact size of 3" x 1.62" x 0.69".

Features and Benefits

- Full S-band
- 100W peak power handling
- Compact size
- Low VSWR and insertion loss
- High isolation
- Industrial temperature range

Specifications

Frequency	2.0 – 4.0 GHz
Insertion Loss	1.2 dB
Isolation	35 dB
VSWR	1.5 : 1
Power Forward (CW)	30 Watts
Power Peak	100 Watts
Power Load	1 Watt
Temperature	0°C to 70°C
Size	3.0" x 1.62" x .69