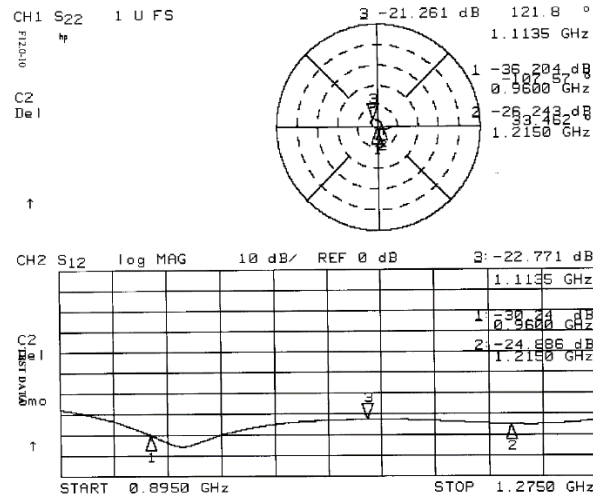




0.960 – 1.215 GHz Coaxial Circulator, UHF-Band, 3A2NHT

Designed for all your SatCom application needs, Renaissance has designed this UHF-band coaxial circulator. With the capability to handle 300 W Power CW and 3500 W Peak Power, this circulator still offers our signature features of high isolation and low insertion loss in a compact footprint.



Features and Benefits

- 300 Watt Power CW
- 3500 Watt Peak Power
- High isolation and low insertion loss
- Compact footprint
- Industrial temperature range
- Ideal for Satellite Communication applications (cellular phones, WiFi, TV, radio)

Specifications

Frequency	0.960 – 1.215 GHz
Insertion loss	0.4 dB
Isolation	18 dB
VSWR	1.30 : 1
Power CW	300 Watts
Power PEAK	3500 Watts
Temperature	-20°C to 65°C
Size	1.50" x 1.67" x 1.01"