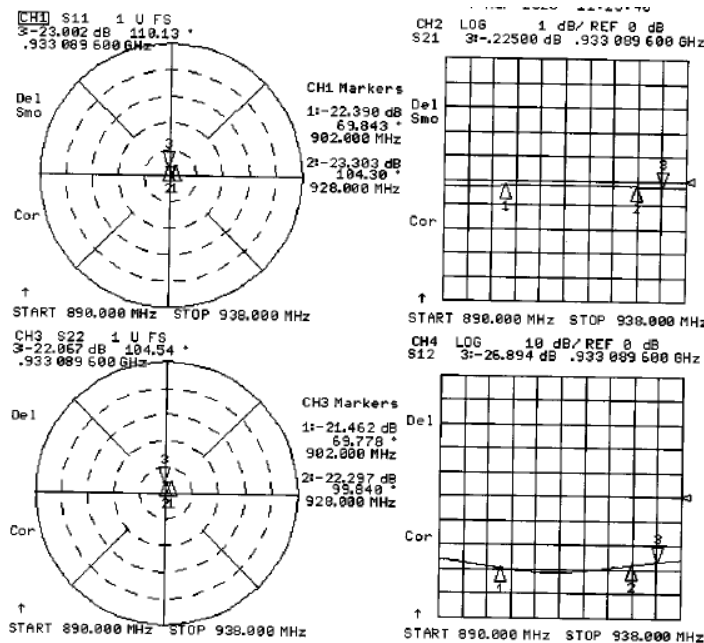




## 902 – 928 MHz Drop-In Circulator, UHF Band 3G2NDC

For use television broadcasting, cell phones, satellite communication including GPS, and personal radio services, Renaissance has designed this drop-in circulator. Operating at 902 – 928 MHz, this circulator can handle 2000W FWD and 1200W REV while maintaining high isolation and low insertion loss.



### Features and Benefits

- High Isolation, Low Insertion Loss
- Handles High Power, FWD and REV
- Compact Footprint
- Multiple Applications

### Specifications

Frequency	902 – 928 MHz
Insertion loss	0.3 dB Goal ; 0.5 dB Max
Isolation	20 dB Min ; 23 dB Typ
VSWR	1.25 : 1
Power	2000W Fwd ; 1200W Rev
Temperature	-10°C to +60°C
Size	1.25" x 1.25" x .375"