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

For use in 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”