895 – 935 MHz Coaxial Circulator, UHF, 3A2NGP

Looking for a weather resistant SMR, 895 – 935 MHz circulator that can handle 100 watts? Renaissance’s 3A2NGP is an outdoor deployable, very low loss and very high isolation circulator that can withstand -30 to 85°C temperature range.

Features and Benefits

- SMR, trunked applications
- High isolation and low loss
- Weather resistant, can be deployed in outdoor conditions
- High power
- Compact Size

Specifications

- Frequency: 895 – 935 MHz
- Insertion Loss: 0.25 dB, 0.35 dB Max
- Isolation: 30 dB @25°C, 25 dB Min
- VSWR: 1.20:1 Typ, 1.25:1 Max
- Power CW: 100W
- Temperature: -35°C to 85°C
- Size: 1.67” x 1.50” x 1.01”