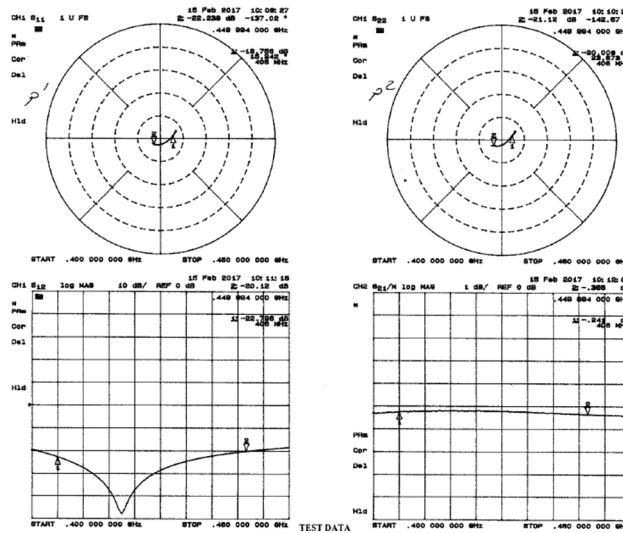


### 406 – 450 MHz Drop-in Circulator, UHF Band, 3G2NFE

For use in both government radiolocation and amateur radio, Renaissance has developed this UHF band drop-in circulator. This dual band option offers low phase tracking, high isolation and low insertion loss.



#### Features and Benefits

- Low phase tracking for improved audio quality
- Compact and lightweight
- Industrial temperature range

#### Specifications

Frequency	406 – 450 MHz
Insertion loss	0.5 dB
Isolation	18 dB
VSWR	1.3 : 1
Power AVG	90 Watts
Power PK	1.5 Kilowatts
Phase Tracking	-245° ±10° @ 425 MHz
Temperature	0°C to 45°C
Size	1.38" x 1.38" x .63"