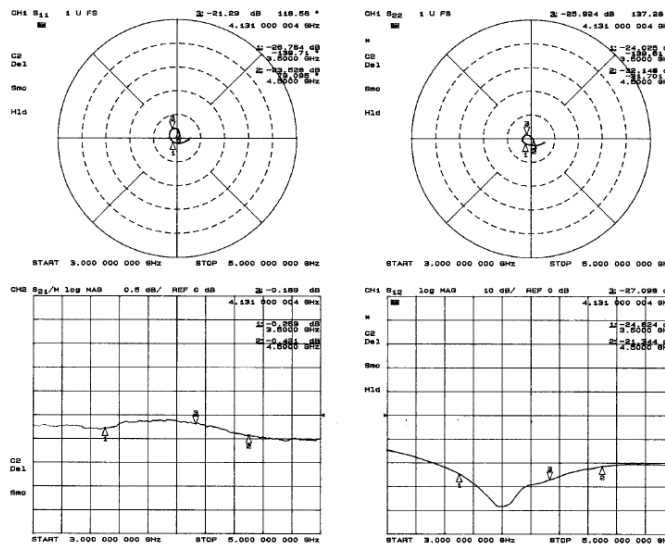




### 3.5 – 4.5 GHz Surface Mount Circulator, Broadband, 3SMC3NY

Versatile for S and C band, Renaissance offers this surface mount circulator that can be used in various satellite applications. This broadband circulator, with its high isolation and low insertion loss can be used in both commercial and military applications.



#### Features and Benefits

- Broadband (S / C)
- Versatile for both military and commercial applications
- Consistent high isolation and low insertion loss
- Industrial temperature range

#### Specifications

Frequency	3.5 – 4.5 GHz
Insertion loss	0.4 dB
Isolation	18 dB
VSWR	1.30 : 1
Power	50 W Avg
Temperature	-32° C to 85°C
Size	0.750" x 1.04" x 0.30"