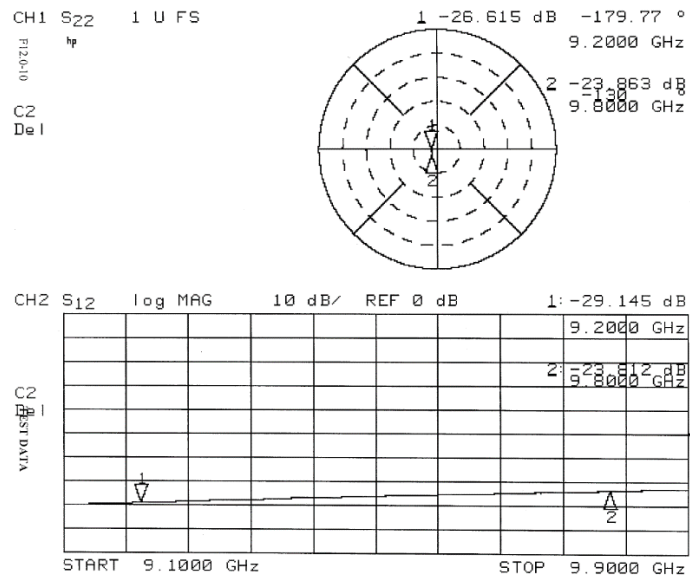


### 9.2 – 9.8 GHz, Coaxial Circulator, X-band, 3A8NBD-ROHS

For use in radar, satellite communication and wireless computer networks, Renaissance has designed this 9.2 – 9.8 GHz coaxial circulator. With the capacity to handle 400 W peak power levels, this circulator is ideal for high-resolution imaging radars.



#### Features and Benefits

- RoHS Compliant
- High Power Handling Capability
- Solid VSWR
- Temperature Stable
- Compact Footprint

#### Specifications

Frequency	9.2 – 9.8 GHz
Insertion loss	0.4 dB
Isolation	20 dB
VSWR	1.25 : 1
Power	400 W Peak; 40 W CW
Temperature	-45°C to 75°C
Size	.50" x .62" x .50"