

## Drop-In High Power ISM Band Circulator, 3G2NED

For the ISM transmitter protection application, REC has designed a compact low loss and high power handling circulator.



**3G2NED**

### PRODUCT FEATURES

- ISM band-optimized
- Low loss
- High power

### BENEFITS

- Proven design, high volume, low cost
- Improves system's reliability
- High MTBF

### SPECIFICATIONS

Frequency	900 – 930 MHz
Insertion loss	0.3 dB
Isolation	23 dB Typ, 20 dB Min
VSWR	1.25: 1
Power Forward	500 W CW
Power Load	500 W CW
Temperature	-20°C to 60°C
Size	1.25" x 1.25" x.35"