Surface Mount Circulator, 3SMH8NDL

For airborne or ground based X-band communication systems, REC has designed a high power surface mount circulator with low loss and operating over -55 to 85°C.

3SMH8NDL

PRODUCT FEATURES

- Light weight and compact
- Low loss
- Wide temperature stability

BENEFITS

- For earth and airborne systems
- Improves systems performance
- For high reliability applications

SPECIFICATIONS

- Frequency: 9.3 – 9.4 GHz
- Insertion loss: 0.6 dB
- Isolation: 20 dB
- VSWR: 1.25: 1
- Power: 60 Watts (CW)
- Temperature: -55°C to +85°C
- Size: .630” x .600” x .22”