



3SMH8NDL

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.

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"