

Surface Mount Isolator, 2SLE3NA



2SLE3NA

For GPS applications, REC has designed a miniature lumped element isolator operating between 1214.6 – 1237.6 MHz with 0.8 dB insertion loss and 15 dB isolation. The footprint of the isolator is 10mm x 10mm.

PRODUCT FEATURES

- GPS frequency band
- Temperature stable
- Compact, light weight

BENEFITS

- Optimized for flight application
- Improves systems efficiency
- SMT compatible

SPECIFICATIONS

Frequency	1214.6 – 1237.6 MHz
Insertion loss	0.8 dB
Isolation	15 dB
VSWR	1.50: 1
Power (Forward)	10 W
Power (Reverse)	1 W
Temperature	-20 to 70°C
Size	.294" x .294" x .275"