

758 – 803 MHz Compact Surface Mount Isolator, 2SLE2NCT



2SLE2NCT

For compact 800 MHz transceiver applications, REC has designed a surface mount isolator operating between 758 – 803 MHz with a footprint of 0.394 square inch. The isolator can handle up to 5W forward and 0.25W reverse over -10 to 80°C temperature range.

PRODUCT FEATURES

- Ideal for wide band 800 MHz cellular application
- 5W forward power handling
- Compact and lightweight

BENEFITS

- Can be used on multiple bands
- Improves systems fidelity
- Reduces systems overall size and weight

SPECIFICATIONS

Frequency	758 – 803 MHz
Insertion loss	0.8 dB
Isolation	15 dB
VSWR	1.40 : 1
Power Forward	5 Watts (Max)
Power Reverse	0.25 Watts (Max)
Temperature	-10°C to 80°C
Size	.394" x .394" x .275"