758 – 803 MHz Compact Surface Mount Isolator, 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

**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”

**BENEFITS**

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