



Electrical Specifications

Band 1

- Passband:** 33-180 MHz
- Insertion Loss:** 33-150 MHz <1.25 dB
150-180 MHz <1.80 dB
- Return Loss:** 33-180 MHz >14.0 dB
- Rejection:** >50 dB @ 20 MHz
>66 dB @ 0-15 MHz
>60 dB @ 220-3000 MHz

Band 2

- Passband:** 190-3000 MHz
- Insertion Loss:** 190-2000 MHz <2.0 dB
200-3000 MHz <1.50 dB
- Return Loss:** 190~2250 MHz ≥14.0 dB
2250~3000 MHz ≥10.0 dB
- Rejection:** >55 dB @ 0-160 MHz

185 MHz Crossover Frequency

Mechanical

- Connector Type:** SMA (F)
- Dimensions:** 4.15 x 2.00 x 0.75 Inches

Environmental

- Operating Temperature:** -30 to +75° C

Outline Drawing:

