



### Electrical Specifications

- Center Frequency:** 3337.5 MHz
- Bandwidth:** 50 MHz
- Passband:** 3312.5-3362.5 MHz
- Insertion Loss:** 1.0 dB Max
- Return Loss:** 15 dB Min
- Attenuation:**
  - >40 dB @ 2500 MHz
  - >15 dB @  $F_c \pm 46$  MHz
  - >50 dB @  $(F_c \pm 25) - 240$  MHz
  - >50 dB @  $(F_c \pm 25) - 480$  MHz
  - >80 dB @  $(F_c \pm 25) + 100$  MHz
  - >40 dB @ 4000-10500 MHz

**Power Handling:** 25W

### Mechanical

- Connector Type:** SMA (F)
- Dimensions:** 98 x 67 x 25 mm

### Environmental

- Operating Temperature:** -40 to +85° C
- Storage Temperature:** -50 to +95° C

### Outline Drawing:

