



Electrical Specifications

Center Frequency: 3537.5 MHz
Bandwidth: 50 MHz
Passband: 3512.5-3562.5 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:

