



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

677 MHz Cavity Band Pass Filter

Part Number: AE677B1373



Electrical Specifications

Center Frequency: 677 MHz
Bandwidth: 18 MHz
Pass Band: 668-686 MHz
Insertion Loss: 1.0 dB Max
VSWR: 1.40:1 Max
Rejection: ≥ 50 dB @ $F_o \pm 23$ MHz
Power: 10 W CW

Mechanical

Connector Type: SMA (F)
Dimensions: 4.10 x 2.80 x 2.52 Inches

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C

Outline Drawing:

