



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2345 MHz Waveguide Band stop Filter

Part Number: AE2345WN2231



Electrical Specifications

Stop Band Frequency: 2320~2370MHz

Stop Band Attenuation: ≥50dB

Pass Band Frequency:

DC~2275MHz & 2425~6000MHz

Pass Band Insertion Loss: ≤2.0dB

Pass Band VSWR: ≤1.5:1

Impedance: 50 Ohms

Power Handling: 50W

Mechanical

Mounting Method: Thru Holes

Connector Type: SMA-Female

Dimensions: 195 x 39 x 22 mm

Environmental

Operating Temperature: -45°C to +85°C

Storage Temperature: -55°C to +95°C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 Hz

Outline Drawing:

