



2410 MHz Waveguide Band Stop Filter

Part Number: AE2410WN2291



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical Specifications

Stop Band Frequency: 2400~2420MHz

Stop Band Attenuation: ≥40dB

Pass Band Frequency:

DC~2360MHz & 2460~6000MHz

Pass Band Insertion Loss: ≤1.5dB

Pass Band VSWR: ≤1.5:1

Impedance: 50 Ohms

Power Handling: ≤20W

Mechanical

Mounting Method: Thru Holes

Connector Type: SMA-Female

Dimensions: 157 x 41 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:

