



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2600 MHz Waveguide Band Stop Filter

Part Number: AE2600WN2262



Electrical Specifications

Stop Band Frequency: 2500~2700MHz

Stop Band Attenuation: ≥ 50 dB

Pass Band Frequency:

DC~2400MHz & 2800~5000MHz

Pass Band Insertion Loss: ≤ 1.5 dB

Pass Band VSWR: $\leq 1.7:1$

Impedance: 50 Ohms

Power Handling: ≤ 20 W

Mechanical

Mounting Method: Thru Holes

Connector Type: N-Female

Dimensions: 209 x 42.5 x 22 mm

Environmental

Operating Temperature: -45°C to $+85^{\circ}\text{C}$

Storage Temperature: -55°C to $+95^{\circ}\text{C}$

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 Hz

Outline Drawing:

