



2595 MHz Waveguide Band Stop Filter

Part Number: AE2595WN2250



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical Specifications

- Stop Band Frequency:** 2500~2570MHz
- Stop Band Attenuation:** ≥50dB
- Pass Band Frequency:** DC~2400MHz & 2790~5000MHz
- Pass Band Insertion Loss:** ≤2.0dB
- Pass Band VSWR:** ≤1.7:1
- Impedance:** 50 Ohms
- Power Handling:** ≤20W

Mechanical

- Mounting Method:** Thru Holes
- Connector Type:** SMA-Female
- Dimensions:** 209 x 38 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:

