



921.5 MHz Cellular Bandpass Filter Outdoor Version



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB921B1141

Electrical specifications

Center Frequency(Fo): 921.5 MHz
Passband: 917-925.5 MHz
Insertion loss(CF): <1.5 dB
Insertion loss @ band edges: <3 dB
Return loss: >15 dB
Rejection: >60dB min@ Fo +/- 15 MHz
Power handling: 50 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type Female
Dimensions: 5.51" x 3.14" x 2.08" in

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz
Weatherproof level: IP67

Outline Drawing:

