



2000 MHz Ceramic Bandpass Filter

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AM2000B1730



Electrical specifications

Center Frequency: 2000 MHz
Bandwidth: 400 MHz
Passband: 1800-2200 MHz
Insertion Loss: 2.5 dB Max
VSWR: 1.5:1 Min
Rejection 1: 25 dB @ 1685 MHz
Rejection 2: 70 dB @ 225 to 1315 MHz
Rejection 1: 50 dB @ 2715 MHz
Rejection 2: 60 dB @ 3600 MHz
Impedance: 50 Ω
Power Handling: 2 Watt

Mechanical

Connector Type: SMT
Dimensions: 0.72 x 0.55 x 0.19 in

Environmental

Operating Temperature: -25 to +70° C
Storage Temperature: -30 to +95° C

Outline Drawing:

