



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2200-2230 MHz / 2470-2500 MHz Cavity Duplexer

Part Number: AE2215-2485D493



Electrical Specifications

Band 1: 2200-2230 MHz Min.
Band 2: 2470-2500 MHz Min.
Insertion Loss: 1.5 dB Max at pass band
Return Loss: 15 dB Min at pass band
Isolation: 50 dB Min

Mechanical

Connector Type: SMA (F)
Dimensions: 4.125 x 2.0 x 1.5 Inches

Environmental

Operating Temperature: -30 to +85° C
Storage Temperature: -40 to +95° C
Shock: 20 G. 11 ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:

