



821 MHz Cavity Notch Filter

Part Number: AE821NS2168



Electrical Specifications

Rejection: >40 dB @ 821 ± 2.5 MHz
Insertion Loss: 1.0 dB Max @ DC~810 MHz
1.0 dB Max @ 832~1500 MHz
Return Loss: 14.0 dB Max @ DC~810 MHz
14.0 dB Max @ 832~1500 MHz
In/Out Impedance: 50 Ω
Handling Power: 26 dBm CW Max

Mechanical

Connector Type: SMA (F)
Dimensions: 159.0 x 68.0 x 68.8 mm

Environmental

Operating Temperature: -20 to +55° C
Storage Temperature: -40 to +80° C
Finish: Black color epoxy coating

This product is RoHS Compliant.

Outline Drawing:

