

5-6 GHz 2 Way Power Divider

Part Number: AM5000-6000PD2-1371

Electrical Specifications

Frequency Range: 5-6 GHz
Insertion Loss: 0.8 dB Max
Isolation: 25 dB Min
Number of Outputs: 2
Amplitude Balance: 0.3 dB
Phase Balance: 2.0°
Impedance: 50Ω
VSWR: 1.3:1 Max
Avg. Input Power: 5 W

Mechanical

Mounting Method: Thru Holes
Connector Type: N-Type (F)
Dimensions: 2.0 x 1.0 x 1.0 inches

Environmental

Operating Temperature: -40 to +80°C
Storage Temperature: -55 to +95°C
 Shock: 20 G. 11ms
 Vibration: 20 G. 5 to 200 MHz.

Outline Drawing:

