

3.7-4.2 GHz 2 Way Power Divider

Part Number: AM3700-4200PD2-1347

Electrical Specifications

Frequency Range: 3.7-4.2 GHz

Insertion Loss : 0.6 dB Max.

Isolation: 20 dB Min.

Input VSWR: 1.20:1 Max.

Output VSWR: 1.30:1 Max.

Input Power: 50 Watts Max.

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: N-Type (F)

Dimensions: 1.670 x 1.750 x 0.930 in.

Environmental

Operating Temperature: -40 to +85°C

Storage Temperature: -55 to +95°C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz.

Outline Drawing:

