

3.0-3.8 GHz 2 Way Power Divider

Part Number: AM3000-3800PD2-900

Electrical Specifications

Frequency Range: 3.0-3.8 GHz
Insertion Loss : 0.8 dB Max.
Isolation: 18 dB Min.
Amplitude Balance: 0.3 dB Max.
Phase Balance: 3.0° Max.
VSWR: 1.40:1 Max.
Input Power: 10 Watt Max.

Mechanical

Mounting Method: Surface Mount
Dimensions: 0.500 x 0.380 x 0.190 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:

