

1.7-1.9 GHz 3 Way Power Divider

Part Number: AM1700-2000PD2-897

Electrical Specifications

Frequency Range: 1.7-2.0 GHz

Insertion Loss: 0.7 dB Max.

Isolation: 18 dB Min.

Amplitude Balance: 0.2 dB Max.

Phase Balance: 2.0 Max.

VSWR: 1.40:1 Max.

Input Power: 10 Watts Max.

Mechanical

Mounting Method: Surface Mount

Dimensions: 0.500 x 0.380 x 0.190 in.

Environmental

Operating Temperature: -40 to +80°C

Storage Temperature: -55 to +120°C

Shock: 20 G. 11 ms.

Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:

