

## 70 MHz 4-Way Power Divider

Part Number: **AM50-90PD4-1367**

### Electrical Specifications

**Frequency range:** 50-90 MHz

**Input VSWR Max:** 1.5

**Output VSWR Max:** 1.5

**Insertion loss Max:** 2.0 dB

**Amplitude Balance:** +/- 0.3 dB

**Phase Balance:** +/- 2°

**Isolation:** 18 dB min

**CW Power:** 1 Watt Max.

### Mechanical

**Mounting Method:** Thru Hole

**Connector Type:** BNC Female

**Dimensions:** 2.67 x 1.49 x 0.78 in

### Environmental

**Operating Temperature:** -40°C to +85°C

**Storage Temperature:** -55 to +95 °C

**Shock:** 20 G. 11ms

**Vibration:** 20 G. 5 to 200 MHz

Connectors can also be TNC, BNC, SMA

### Outline Drawing:

