

B R O A D W A V E T E C H N O L O G I E S I N C .

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MODEL 151 - 166 - 002

POWER DIVIDER

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**Frequency Range:** 200 - 2000 MHz

**Impedance:** 50 Ohms nominal

**Configurations:** 2 way

**Isolation:** 25 dB typical  
20 dB minimum

**Insertion Loss:** 0.2 dB nominal @ 200 MHz  
( above theoretical split ) 0.6 dB nominal @ 2000 MHz

**Amplitude Tracking:** ± 0.2 dB maximum

**VSWR:** 1.50:1 maximum

**Power Input:** 5 Watts average @ 25°C

**RF Connectors:** SMA Female

**Operating Temperature Range:** - 55°C to +85°C

**Outline Drawing:** MED - 0068

ECF #	Date	Rev.
Issue	8/11/05	0
0977	6/17/10	A

Approved By: \_\_\_\_\_