

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 - 165 - 004

POWER DIVIDER

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**Frequency Range:** 400 - 2500 MHz

**Impedance:** 50 Ohms nominal

**Configurations:** 4 way

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

**Insertion Loss:** 1.0 dB nominal @ 2500 MHz  
( above theoretical split ) 1.5 dB maximum

**Amplitude Tracking:** ± 0.3 dB maximum

**VSWR:** 1.50:1 maximum

**Power Input:** 10 Watts average ( common port )

**RF Connectors:** SMA Female

**Operating Temperature Range:** - 20°C to +70°C

**Outline Drawing:** MED - 0092

ECF #	Date	Rev.
Issue	7/1/05	0
0889	10/16/09	A

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