

**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 152 -281- 003****POWER DIVIDER (WEATHER RESISTANT MODEL)**

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**Frequency Range:** 2400 - 2500 MHz

**Impedance:** 50 Ohms nominal

**Configuration:** 3 way

**Isolation:** 20 dB typical; 17 dB minimum

**Insertion Loss:** 0.75 dB nominal, 1.0 dB max.  
( above theoretical split )

**Amplitude Tracking:** ± 0.5 dB maximum

**VSWR:** 1.35:1 maximum

**Power Input:** 30 Watts average @ 25°C

**RF Connectors:** N Female

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

**Outline Drawing:** MED - 0317

<b>ECF #</b>	<b>Date</b>	<b>Rev.</b>
Issue	7/23/10	0

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