

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

MODEL 151 - 185 - 002

POWER DIVIDER

Frequency Range: 100 - 500 MHz

Impedance: 50 Ohms nominal

Configuration: 2 way

Isolation: 20 dB minimum

Insertion Loss:
(above theoretical split) 0.5 dB maximum

Amplitude Tracking: ± 0.2 dB maximum

Phase Tracking: $\pm 3^\circ$ maximum

VSWR: 1.30:1 maximum

Power Input: 1 Watt average @ common port

RF Connectors: SMA Female

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

Outline Drawing: MED - 0068

ECF #	Date	Rev.
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Approved By: _____