

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 152 - 170 - XXX
RESISTIVE POWER DIVIDER

Frequency Range: DC - 3 GHz
Impedance: 50 Ohms nominal
Configuration: 2 way (- 002)
 3 way (- 003)
 4 way (- 004)
 6 way (- 006)
 8 way (- 008)

Insertion Loss: ± 0.5 dB nominal (- 002, - 003)
(above theoretical loss) ± 0.75 dB nominal (- 004, - 006, - 008)

Amplitude Tracking: ± 0.5 dB maximum

VSWR: 1.40:1 maximum

Input Power: 1 Watt average

Connectors: N Female

Operating Temperature Range: -20°C to +85°C

Outline Drawing: MED – 0281 (- 002)
 MED – 0317 (- 003)
 MED – 0082 (- 004)
 MED – 0764 (- 006)
 MED – 0182 (- 008)

ECF #	Date	Rev.
Issue	6/21/06	0
0624	5/6/08	A
0880	10/2/09	B
0970	5/11/10	C

Approved By: _____