

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 - 053 - 003
3 - WAY POWER DIVIDER

Frequency Range: 800 - 2000 MHz

Impedance: 50 Ohms nominal

Isolation: 25 dB minimum
20 dB minimum

Insertion Loss: 0.8 dB maximum (above 4.8 dB split)

Amplitude Balance: ± 0.5 dB maximum

Phase Balance: $\pm 8^\circ$ maximum

VSWR: 1.4:1 maximum

Power Input: 5 Watts average @ 25°C

RF Connectors: N Female

Operating Temperature Range: - 40°C to +85°C

Outline Drawing: MED - 0263 (- 003)
MED - 0179 (- 003 - W)

ECF #	Date	Rev.
Issue	11/01/02	0
0172	08/20/03	A

Approved By: _____