

**SPECIFICATION SHEET****JFW MODEL 50PD-335****2 WAY RESISTIVE POWER DIVIDER**

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Frequency Range DC-3000 MHz

Impedance 50 Ohms nominal

VSWR 1.2:1 maximum to 500 MHz  
1.3:1 maximum to 1000 MHz  
1.4:1 maximum to 3000 MHz

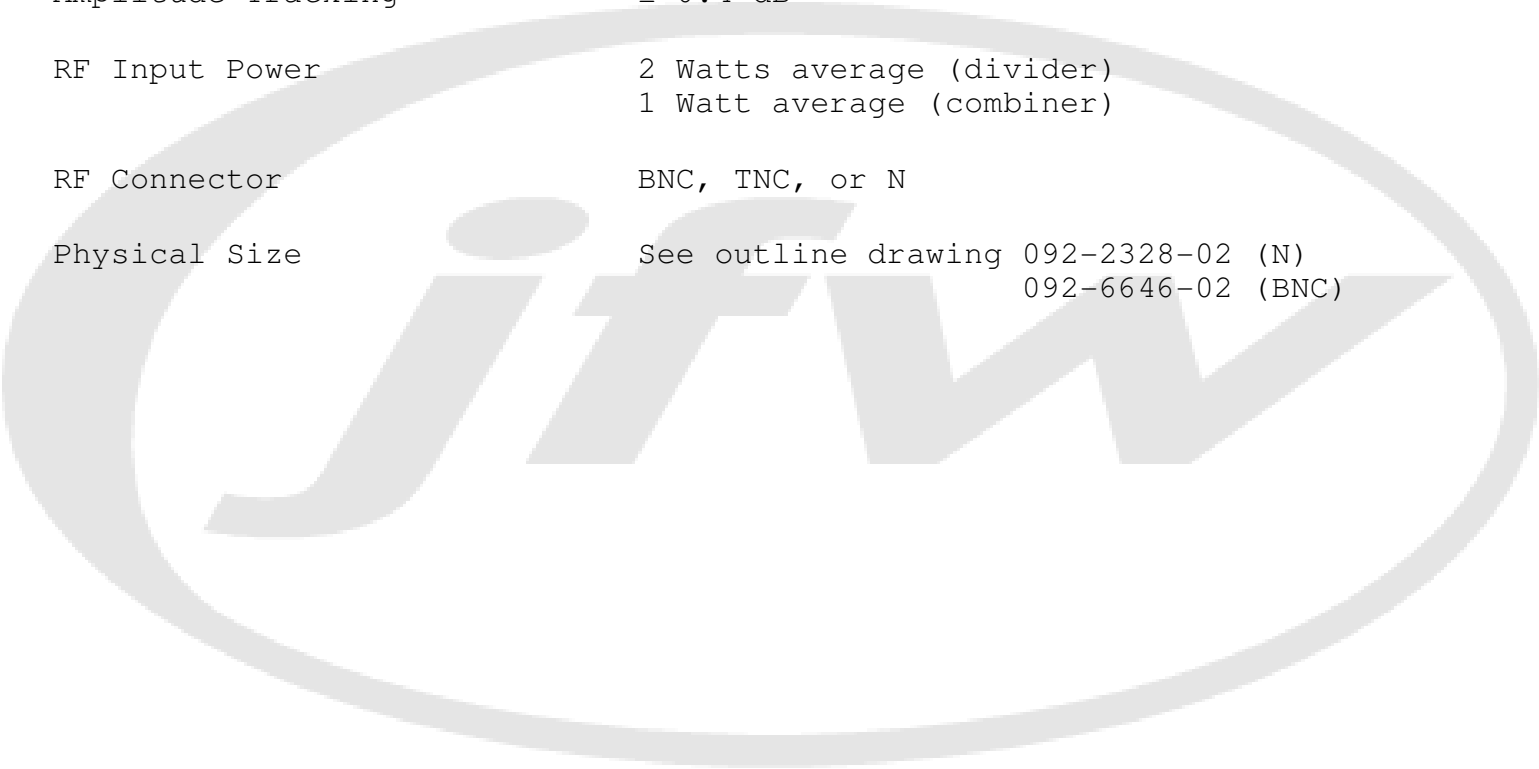
Insertion Loss 6 dB  $\pm$  0.5 dB DC-2000 MHz  
6 dB  $\pm$  0.75 dB 2000-3000 MHz

Amplitude Tracking  $\pm$  0.4 dB

RF Input Power 2 Watts average (divider)  
1 Watt average (combiner)

RF Connector BNC, TNC, or N

Physical Size See outline drawing 092-2328-02 (N)  
092-6646-02 (BNC)



| ECR/ECN # | DATE       | REV | APPR / DATE    | ECR/ECN # | DATE       | REV | APPR / DATE    |
|-----------|------------|-----|----------------|-----------|------------|-----|----------------|
|           | 06/08/2000 |     |                | 16950     | 03/12/2009 | C   | TRS 03/12/2009 |
| 9999      | 12/17/2002 | A   | SL 12/19/2002  | 18885     | 07/15/2010 | D   | TRS 07/15/2010 |
| 15752     | 03/24/2008 | B   | TRS 04/24/2008 |           |            |     |                |