

SPECIFICATION SHEET**JFW MODEL 75PD-045****2 WAY RESISTIVE POWER DIVIDER**

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Frequency Range DC-2200 MHz

Impedance 75 Ohms nominal

VSWR 1.2:1 maximum to 500 MHz
1.3:1 maximum to 1000 MHz
1.4:1 maximum to 2200 MHz

Insertion Loss 6 dB $\pm$ 0.5 dB

Amplitude Tracking $\pm$ 0.3 dB

RF Input Power 2 Watts average @ 25°C
100 Watts peak (1 microsecond pulse)

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

RF Connector BNC, F or N
(male or female)

Physical Size See outline drawings:
092-2322-02 (75PD-045 N)
092-6646-02 (75PD-045 BNC)
092-7207-02 (75PD-045 F)
092-7481-02 (75PD-045 BNC M/F/F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
2462	08/22/2000	B		18885	07/15/2010	E	TRS 07/15/2010
9999	04/18/2003	C	SL 08/04/2003	21177	01/26/2012	F	TRS 01/26/2012
14531	03/18/2004	D	CLV 03/18/2004	21978	10/08/2012	G	TRS 10/08/2012