

**SPECIFICATION SHEET**

**JFW MODEL 75PD-045**

**2 WAY RESISTIVE POWER DIVIDER**

JFW Industries, Inc.  
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Frequency Range DC-2200 MHz

Impedance 75 Ohms nominal

VSWR 1.4:1 maximum

Insertion Loss 6 dB ± 0.6 dB

Amplitude Tracking ± 0.4 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
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
18885	07/15/2010	E	TRS 07/15/2010	31759	04/29/2022	H	TRS 04/29/2022