

**SPECIFICATION SHEET****JFW MODEL 50BT-017****BIAS TAP**

JFW Industries, Inc.  
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Frequency Range	100-1750 MHz
Impedance	50 Ohms nominal
VSWR	1.4:1 maximum 100-300 MHz 1.3:1 maximum 300-1750 MHz
Insertion Loss	1.25 dB maximum
DC Breakdown Voltage	200 Volts
DC Current Handling	2 Amps
RF Input Power	2 Watts average
RF Connector	N, BNC, TNC or SMA female
DC Connector	Solder Terminal (.040")
Operating Temperature Range	-55°C to +85°C
Physical Size	See outline drawing 092-2750 (N) See outline drawing 092-2912 (N male to BNC female) See outline drawing 092-3100 (N female to BNC female) See outline drawing 092-3427 (BNC) See outline drawing 092-3452 (SMA) See outline drawing 092-3712 (TNC female/female)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
2293	02/16/2000	C		2723	07/11/2001	F	
2456	08/17/2000	D		3076	08/07/2002	G	
2473	08/31/2000	E		9999	09/16/2002	H	SL 09/16/2002