

SPECIFICATION SHEET

JFW MODEL 50BT-014

BIAS TAP

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Frequency Range	800-2500 MHz
Impedance	50 Ohms nominal
VSWR	1.2:1 maximum
Insertion Loss	0.3 dB maximum
DC Breakdown Voltage	150 Volts
DC Current Handling	5 Amps
RF to DC Isolation	28 dB minimum
RF Input Power	2 Watts average
RF Connector	BNC, N, SMA or TNC (male or female)
DC Connector	Solder Terminal
Operating Temperature Range	-55°C to +85°C
Physical Size	See outline drawings: 092-2750 (N female to N female) 092-2818 (SMA female to N female) 092-3030 (N male to N female) 092-3039 (N male to SMA female) 092-3030-01 (N female to N Male) 092-7242 (BNC female to BNC female)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
2114	05/07/1999	D		20728	10/05/2011	G	TRS 10/05/2011
4516	03/12/2004	F	CLV 03/15/2004	24157	05/23/2014	H	BAC 05/23/2014
9999	09/12/2002	E	SL 09/12/2002	30258	03/11/2020	I	BAC 03/11/2020