

**SPECIFICATION SHEET**

**JFW MODEL 50BT-065**

**BIAS TAP**

JFW Industries, Inc.  
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Frequency Range	950-2150 MHz
Impedance	50 Ohms nominal
VSWR (RF)	1.3:1 maximum (950-2150 MHz)
Insertion Loss (RF)	0.5 dB maximum (RF to RF+DC)
Insertion Loss (10MHz)	0.5 dB maximum (RF+DC to DC)
RF to DC/10MHz Isolation	20dB typical
DC Breakdown Voltage	100 Volts
DC Current Handling	1 Amp
RF Input Power	1 Watt average
RF Connector	SMA or N (male or female)
DC Connector	SMA or BNC female
Operating Temperature Range	-55°C to +85°C
Physical Size	See outline drawing: 092-5431 (S F/S F/S F) 092-5379 (N M/N F/B F) 092-7709 (S F/S F/B F)

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