

SPECIFICATION SHEET

JFW MODEL 57ZTT-AP AND 75ZTT-AP

IMPEDANCE MATCHING TRANSFORMER WITH DC BLOCK

JFW Industries, Inc.
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Configuration Impedance matching transformer with integrated DC block.

Frequency Range 800-2200 MHz

Impedance 57ZTT-AP: 50 Ohm male
75 Ohm female
75ZTT-AP: 75 Ohm male
50 Ohm female

VSWR 1.15:1 typical
1.30:1 maximum

Insertion Loss 0.25 dB typical
0.50 dB maximum

DC Breakdown Voltage 150 Volts

Capacitor Value 33pf

RF Input Power 20 Watts average

RF Connector BNC, N, TNC, or F (75 Ohm side)
BNC, N, TNC, or SMA (50 Ohm side)

Operating Temperature Range -55°C to +85°C

Outline Drawing Number 092-7557-01 (F male to SMA female)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	12/12/2012		BAC 12/12/2012				