

**SPECIFICATION SHEET**

**JFW MODEL 57ZT-1.2G AND 75ZT-1.2G**

**IMPEDANCE MATCHING TRANSFORMER**

JFW Industries, Inc.  
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Frequency Range 5-1218 MHz

Impedance 50 Ohms male/75 Ohm female (57ZT)  
75 Ohm male/50 Ohm female (75ZT)

VSWR 1.2:1 typical / 1.3:1 maximum

Attenuation Loss 0.40 dB typical 5-600 MHz  
0.75 dB maximum 5-600 MHz

0.70 dB typical 600-1000MHz  
1.00 dB maximum 600-1000MHz

1.10 dB typical 1000-1218 MHz  
1.25 dB maximum 1000-1218 MHz

RF Input Power 1 Watt average

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

Operating Temperature Range -20°C to +85°C

Physical Size See outline drawings:  
092-2958 (N M/F F)  
092-7132 (N M/F M)  
092-8011 (B F/F F)  
092-4838 (S F/F F)  
092-4558 (S M/F F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/22/1999						
9999	08/29/2003	A	BAC 02/24/2015				