

SPECIFICATION SHEET

JFW MODEL 57ZT-2.2G AND 75ZT-2.2G

IMPEDANCE MATCHING TRANSFORMER

JFW Industries, Inc.
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Frequency Range 5-2200 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

Insertion Loss 0.65 dB typical 5-1218 MHz
0.90 dB maximum 5-1218 MHz

1.00 dB typical 1218-1812MHz
1.50 dB maximum 1218-1812MHz

1.50 dB typical 1812-2200 MHz
1.80 dB maximum 1812-2200 MHz

RF Input Power 0.25 Watts average

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

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

Outline Drawing Numbers 092-3134 (Connector Chart)
092-2958 (N M/F F)
092-7132 (N M/F M)
092-8011 (BNC F/F F)
092-4838 (SMA F/F F)
092-4558 (SMA M/F F)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	11/15/2021		BAC 11/15/2021				