

SPECIFICATION SHEET

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

IMPEDANCE MATCHING TRANSFORMER

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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

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
	01/22/1999			27494	01/23/2017	C	TRS 01/23/2017
9999	08/29/2003	A	BAC 02/24/2015				
26700	06/08/2016	B	CLK 06/08/2016				