

SPECIFICATION SHEET

**JFW MODEL 57ZTT-AA AND 75ZTT-AA
IMPEDANCE MATCHING TRANSFORMER**

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Frequency Range	800-2200 MHz
Impedance	57ZTT-AA: 50 Ohm male 75 Ohm female 75ZTT-AA: 75 Ohm male 50 Ohm female
VSWR	1.3:1 maximum
Insertion Loss	0.5 dB maximum
DC and 10MHz Specifications	Insertion Loss @ 10MHz: 0.5dB maximum DC Resistance: 0.5 Ohms maximum DC Current: 2.5 Amps maximum
RF Input Power	20 Watts average
DC Current Passing	2 Amps maximum
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

--CONTINUED--

SPECIFICATION SHEET

**JFW MODEL 57ZTT-AA AND 75ZTT-AA
IMPEDANCE MATCHING TRANSFORMER**

JFW Industries, Inc.
Phone: 317-887-1340
sales@jfwindustries.com
www.jfwindustries.com

Outline Drawing Numbers	092-5752	57ZTT-AA	BNC	M/F
	092-6683-19	57ZTT-AA	B	M/F F
	092-6683-23	57ZTT-AA	N F	BULK/F F
	092-6683-20	57ZTT-AA	N F/F	F
	092-6683-04	57ZTT-AA	N	M/F
	092-6683-17	57ZTT-AA	N M/B	F
	092-6407	57ZTT-AA	N M/F	F
	092-6683-18	57ZTT-AA	N M/T	F
	092-6683-13	57ZTT-AA	S F/B	F
	092-6683-03	57ZTT-AA	S F/F	F
	092-6683-24	57ZTT-AA	S F/F	F PM
	092-6683-28	57ZTT-AA	S F/N	F
	092-6683-15	57ZTT-AA	S M/B	F
	092-6023	57ZTT-AA	S M/F	F
	092-6683-14	57ZTT-AA	S M/N	F
	092-6683-27	57ZTT-AA	T M/F	F
	092-6683-02	75ZTT-AA	BNC	M/F
	092-6683-11	75ZTT-AA	B M/S	M
	092-6683-12	75ZTT-AA	B M/S	F
	092-6683-22	75ZTT-AA	B M/N	F
	092-6683-10	75ZTT-AA	F F/N	F
	092-6683-09	75ZTT-AA	F F/S	F
	092-6683-08	75ZTT-AA	F M/B	F
	092-6683-07	75ZTT-AA	F M/N	F
	092-6683-06	75ZTT-AA	F M/S	F
	092-6683-05	75ZTT-AA	F M/S	M
	092-6518	75ZTT-AA	F M/T	F
	092-3183	75ZTT-AA	N M/F	
	092-6683-01	75ZTT-AA	N M/S	F

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
19338	10/28/2010	K	BAC 10/28/2010	20410	08/03/2011	N	BAC 08/03/2011
19791	03/03/2011	L	BAC 03/03/2011	23815	03/03/2014	P	BAC 03/03/2014
20285	06/30/2011	M	BAC 06/30/2011	26668	05/23/2016	Q	TRS 05/23/2016