

SPECIFICATION SHEET

JFW MODEL 57ZT AND 75ZT

IMPEDANCE MATCHING TRANSFORMER

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Frequency Range 0.5-600 MHz

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

VSWR 1.3:1 maximum 0.5-3 MHz
1.2:1 maximum 3-300 MHz
1.3:1 maximum 300-600 MHz

Attenuation Loss 0.75 dB maximum 0.5-300 MHz
1.0 dB maximum 300-600 MHz

RF Input Power 1 Watt average

RF Connector 50 Ohm: BNC, TNC, SMA, N or BNC female panel mount

75 Ohm: BNC, TNC, N, F, N female panel mount or BNC female panel mount

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

Outline Drawing Numbers

092-2625	(BNC F / BNC F)
092-1493	(BNC F / BNC F-PM)
092-10072	(BNC F / F F)
092-1903	(BNC F / N M)
092-1069	(BNC M / BNC F)
092-6422	(BNC M / BNC M)
092-3463	(BNC M / N F)
092-9577	(BNC M / SMA F)
092-9136	(N F / F F)
092-3998	(N F / N F)
092-4938	(N F / N F-PM)
092-164	(N F / N M)
092-6243	(N M / F F)
092-3080	(SMA F / BNC F-PM)
092-4838	(SMA F / F F)
092-5814-04	(SMA F / F M)
092-3350	(SMA F / N F-PM)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
27156	10/14/2016	J	CLK 10/14/2016	30500	07/01/2020	M	TRS 07/01/2020
28915	07/30/2018	K	TRS 07/30/2018	32652	06/07/2023	N	BAC 06/07/2023
29571	06/05/2019	L	TRS 06/05/2019	33141	01/31/2024	P	BAC 01/31/2024