

SPECIFICATION SHEET**JFW MODEL 50T-495****TERMINATION**

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Frequency Range DC-3000 MHz

Impedance 50 Ohms nominal

VSWR 1.2:1 maximum DC-500 MHz
1.3:1 maximum 500-2500 MHz
1.4:1 maximum 2500-3000 MHz

RF Input Power 1000 Watts average @ +25°C
Derated linearly to 100 Watts @ +100°C

Peak Power 4000 Watts (1 microsecond pulse)

Operating Temperature Range -55°C to +100°C

RF Connector N or 7/16
(male or female)

Physical Size See outline drawings:
092-6133-01 (N male)
092-6133-02 (7/16 male)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
17311	06/15/2009	B	SMR 06/15/2009	18515	04/08/2010	E	SMR 04/08/2010
17554	08/14/2009	C	SMR 08/14/2009	20131	05/17/2011	F	TRS 05/17/2011
18195	01/26/2010	D	SMR 01/26/2010	20730	10/05/2011	G	TRS 10/05/2011