

SPECIFICATION SHEET

JFW MODEL 50T-496

TERMINATION

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Frequency Range	DC-6 GHz
Impedance	50 Ohms nominal
VSWR	1.1:1 maximum DC-1 GHz 1.2:1 maximum 1-3 GHz 1.3:1 maximum 3-6 GHz 1.03:1 typical @ 1 GHz 1.12:1 typical @ 3 GHz 1.22:1 typical @ 6 GHz
RF Input Power	10 Watts average @ +25°C Derate to 5 Watts @ +70°C
Peak Power	1000 Watts (1 microsecond pulse)
RF Connector	N, SMA, TNC, 4.1/9.5, 4.3/10, or 7/16 (male or female)
Operating Temperature Range	-55°C to +100°C
Outline Drawing Numbers	092-4885 (N male) 092-8491 (SMA male) 092-6409 (TNC male) 092-7334 (7/16 male)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/07/2008		SMR 07/07/2008				
26448	03/16/2016	A	TRS 03/16/2016				
27714	04/13/2017	B	TRS 04/13/2017				