

SPECIFICATION SHEET**JFW MODEL 50T-191****TERMINATION**

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

Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

VSWR 1.10:1 maximum DC-4 GHz
1.15:1 maximum 4-8 GHz
1.20:1 maximum 8-12.4 GHz
1.25:1 maximum 12.4-18 GHz

RF Input Power 5 Watts average @ +25°C
Derated linearly to 1 Watt @ +125°C

Peak Power 250 Watts
(5 microsecond pulse, 0.05% duty cycle)

RF Connector N male or female

Operating Temperature Range -65°C to +125°C

Physical Size N male:
See outline drawing 092-4405
N female:
Length: 1.24" ± 0.05"

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
130	04/29/1993	A		4522	03/12/2004	D	CLV 03/12/2004
1178	11/02/1998	B					
9999	02/18/2003	C	SL 05/14/2003				