

**SPECIFICATION SHEET**

**JFW MODEL 50T-300**

**TERMINATION**

JFW Industries, Inc.  
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Frequency Range DC-3000 MHz

Impedance 50 Ohms nominal

VSWR 1.1:1 maximum DC-1500 MHz  
1.2:1 maximum 1500-3000 MHz

RF Input Power 2 Watts average @ +25°C  
Derate to 1 Watt @ +85°C

Peak Power 1000 Watts

RF Connector Reverse Polarity TNC (male or female)

RP-TNC male: Male connector body  
Female connector pin

RP-TNC female: Female connector body  
Male connector pin

Operating Temperature Range -55°C to +125°C

Outline Drawing Numbers 092-3145 (RP-TNC female)  
092-3144 (RP-TNC male)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	09/09/1999						
9999	02/24/2003	A	SL 06/24/2003				