## SPECIFICATION SHEET JFW MODEL 50T-751

## TERMINATION

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

Description Bolt Down Coaxial Termination

Frequency Range DC-3000 MHz

Impedance 50 Ohms nominal

VSWR 1.2:1 maximum DC-2000 MHz

1.3:1 maximum 2000-3000 MHz

1.09:1 typical at 2000 MHz 1.21:1 typical at 3000 MHz

RF Input Power 300 Watts average (conduction cooled)

Full power up to  $+100\,^{\circ}\text{C}$  case temperature

Derate linearly to 0 Watts @ +150°C case temperature

Peak Power 2000 Watts (1 microsecond pulse)

RF Connector N or TNC

(male or female)

Temperature Range -55°C to +125°C

Physical Size See outline drawing 092-6731

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