SPECIFICATION SHEET

JFW MODEL 50T-720 TERMINATION

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

Frequency Range DC-18 GHz

Impedance 50 Ohms nominal

VSWR 1.6:1 maximum

< 1.4:1 typical

RF Input Power 100 Watts average @ +25°C

Derate to 0 Watt @ +125°C

Peak Power 1000 Watts

(5 microsecond pulse, 1% duty cycle)

RF Connector N or SMA

(male or female)

Temperature Range -55°C to +125°C

Optional Mounting Bracket Add "-MBK" to end of model number if you want the

optional mounting brackets included

Outline Drawing Numbers 092-10189-01 (N male)

092-10189-02 (N male with mounting brackets)

092-10189-03 (N female)

092-10189-04 (N female with mounting brackets)

Example model numbers:

50T-720 N M (N male) 50T-720 N F (N female)

50T-720 N M-MBK (N male with optional mounting brackets)

50T-720 N F-MBK (N female with optional mounting brackets)

50T-720 SMA M (SMA male) 50T-720 SMA F (SMA female)

50T-720 SMA M-MBK (SMA male with optional mounting brackets)

50T-720 SMA F-MBK (SMA female with optional mounting brackets)

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33465	07/16/2024	A	TRS 07/16/2024		

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