

SPECIFICATION SHEET

JFW MODEL 50PD-790

6 WAY RESISTIVE POWER DIVIDER/COMBINER

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Configuration 6 Way resistive divider/combiner
(total # of ports = 7 ports)

Frequency Range DC-6 GHz

Impedance 50 Ohms nominal

VSWR 1.75:1 maximum
< 1.4:1 typical @ 3 GHz
< 1.6:1 typical @ 6 GHz

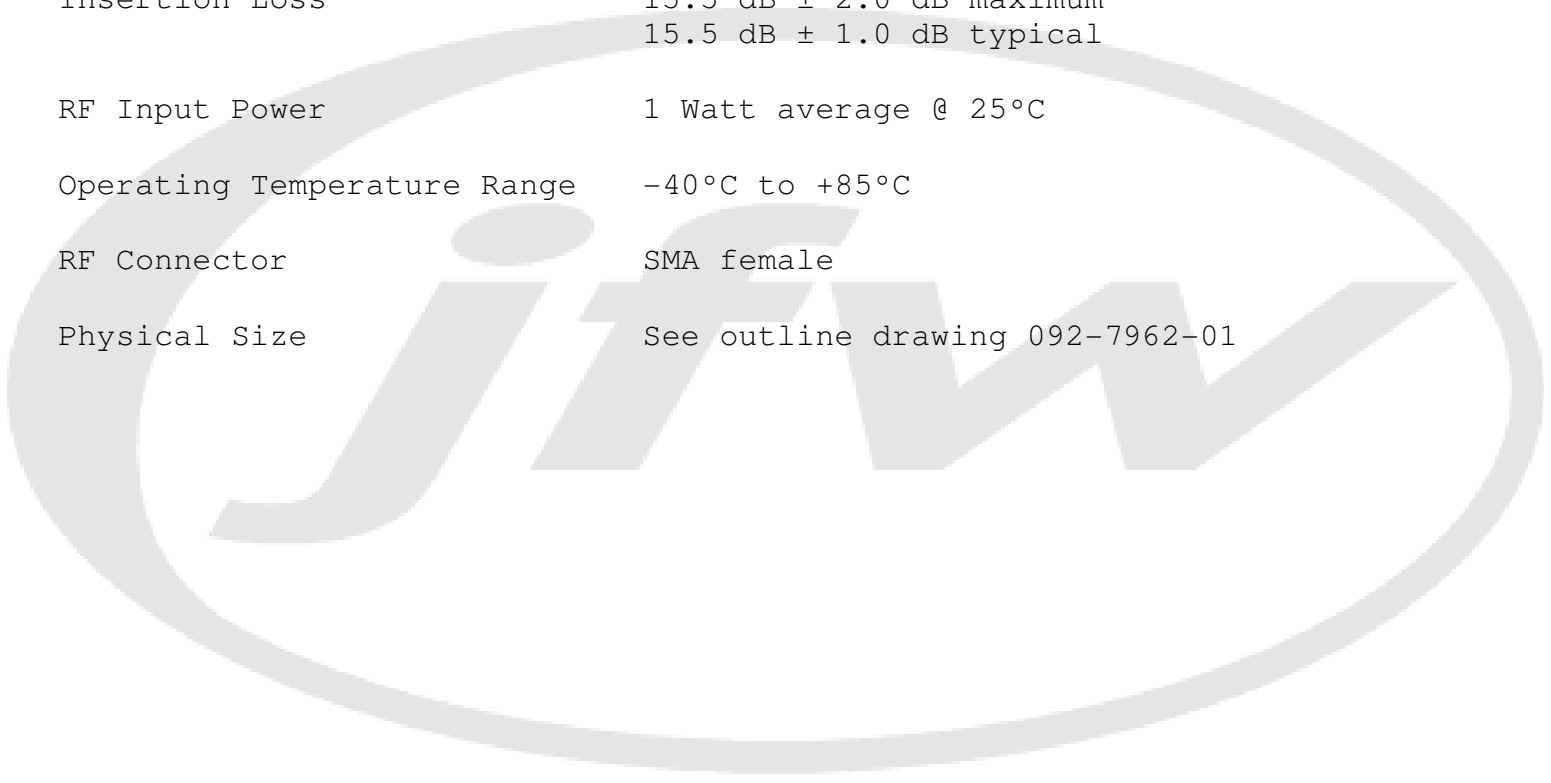
Insertion Loss 15.5 dB ± 2.0 dB maximum
15.5 dB ± 1.0 dB typical

RF Input Power 1 Watt average @ 25°C

Operating Temperature Range -40°C to +85°C

RF Connector SMA female

Physical Size See outline drawing 092-7962-01



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	03/28/2014		BAC 03/28/2014				
31741	04/22/2022	A	TRS 04/22/2022				