

**SPECIFICATION SHEET**

**JFW MODEL 50PD-734**

**7 WAY RESISTIVE POWER DIVIDER/COMBINER**

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Configuration 7 Way resistive divider/combiner  
(total # of ports = 8 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

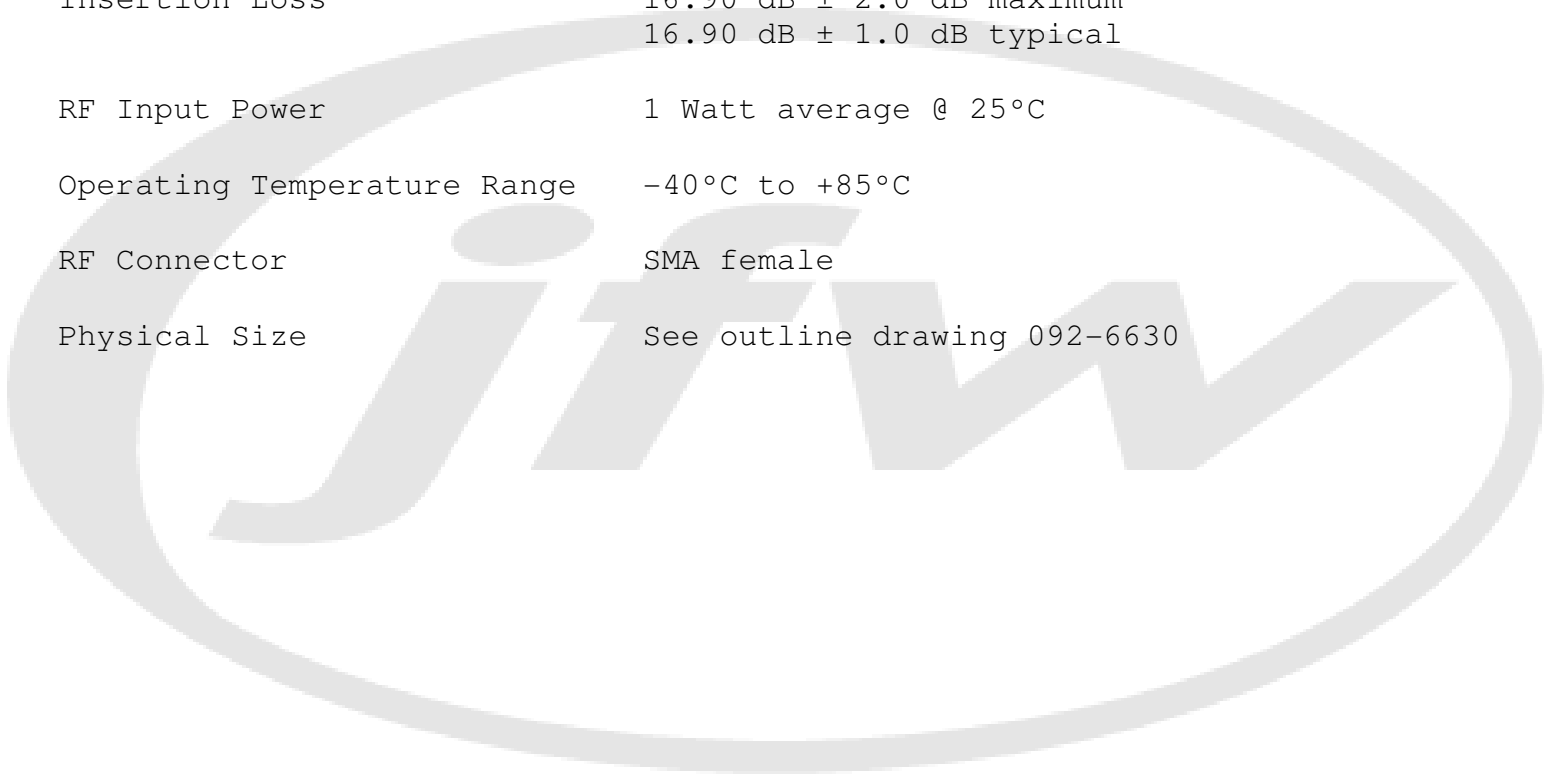
Insertion Loss 16.90 dB ± 2.0 dB maximum  
16.90 dB ± 1.0 dB typical

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 092-6630



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	07/22/2010		TRS 07/22/2010				
22978	07/02/2013	A	TRS 07/02/2013				
31741	04/22/2022	B	TRS 04/22/2022				