

**SPECIFICATION SHEET**

**JFW MODEL 50PD-898**

**5 WAY RESISTIVE POWER DIVIDER/COMBINER**

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

Configuration 5 Way resistive divider/combiner  
(total # of ports = 6 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

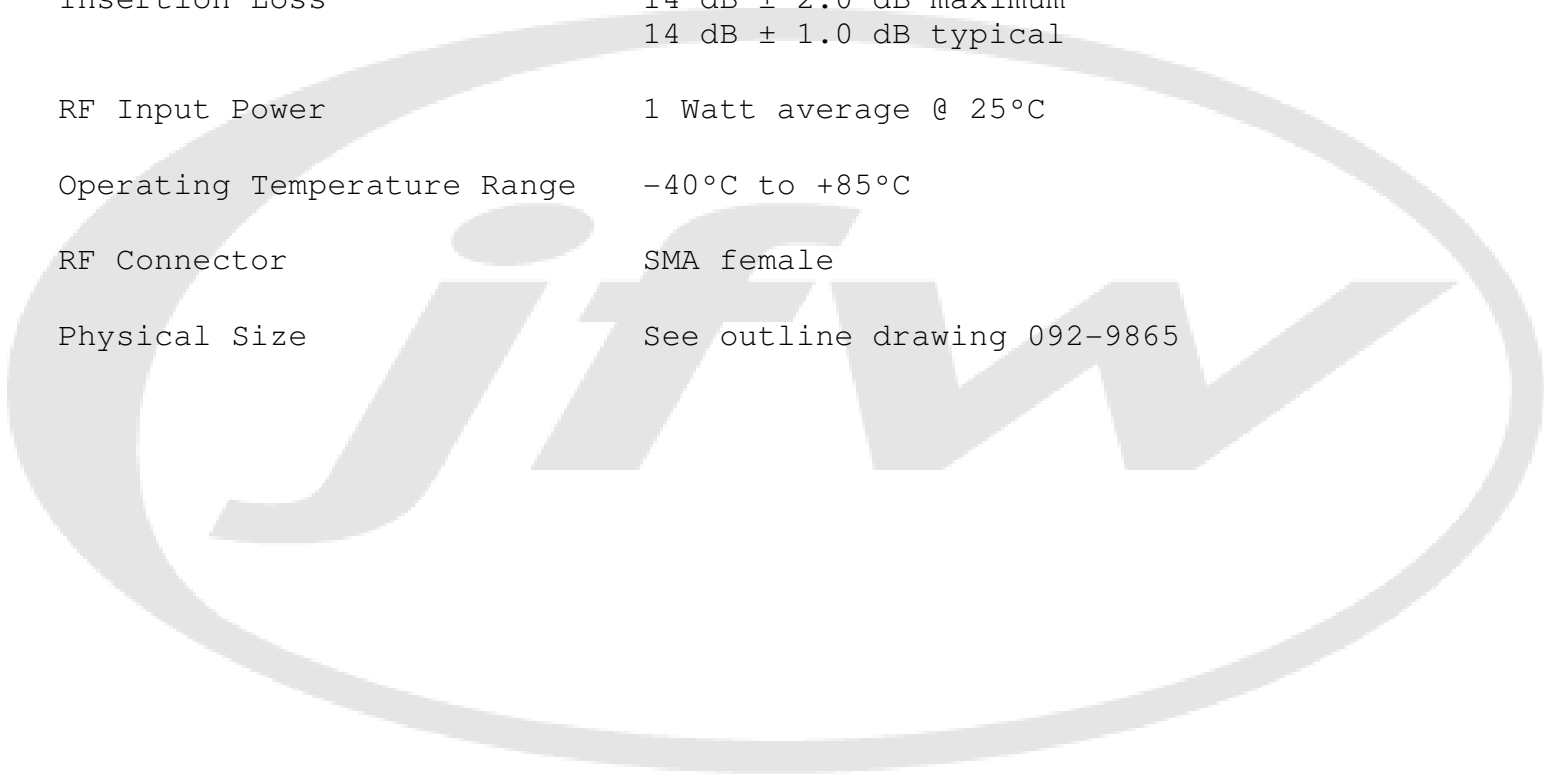
Insertion Loss 14 dB ± 2.0 dB maximum  
14 dB ± 1.0 dB typical

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 092-9865



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	04/12/2022		TRS 04/12/2022				