

SPECIFICATION SHEET

JFW MODEL 50PD-930

4 WAY RESISTIVE POWER DIVIDER/COMBINER

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Frequency Range DC-6 GHz

Impedance 50 Ohms nominal

VSWR 1.65:1 maximum
< 1.4:1 typical

Insertion Loss 12 dB ± 2.2 dB maximum
12 dB ± 1.2 dB typical

RF Input Power 5 Watts average @ 25°C (with conduction cooling)
3 Watts average @ 25°C (without conduction cooling)

Temperature Range -40°C to +85°C

RF Connector SMA female

Physical Size See outline drawing 092-7506



ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	01/05/2024		TRS 01/05/2024				
33094	01/11/2024	A	TRS 01/11/2024				
33121	01/25/2024	B	TRS 01/25/2024				