

Amplifier

ZJL-6G+

Typical Performance Data

FREQUENCY (MHz)	GAIN (dB) 12V	DIRECTIVITY (dB) 12V	VSWR IN (:1) 12V	VSWR OUT (:1) 12V	NOISE FIGURE (dB) 12V	Pout at 1dB Comp. (dBm) 12V
20.0	14.80	4.94	1.40	1.72	4.36	13.17
470.0	14.84	4.82	1.37	1.64	4.20	13.31
920.0	14.39	5.37	1.33	1.56	4.30	13.35
1370.0	14.38	4.99	1.29	1.47	4.13	13.34
1820.0	14.28	4.83	1.21	1.36	4.16	13.26
2120.0	14.10	4.96	1.17	1.29	4.21	13.21
2570.0	13.62	5.55	1.16	1.24	4.35	13.20
3020.0	13.16	6.09	1.19	1.27	4.33	13.24
3470.0	12.81	6.36	1.23	1.34	4.47	13.52
3920.0	12.19	7.40	1.26	1.40	4.41	13.51
4220.0	12.15	7.49	1.26	1.42	4.45	13.61
4820.0	11.82	8.29	1.25	1.47	4.80	13.21
5120.0	11.88	8.98	1.18	1.53	4.88	12.80
5570.0	11.14	9.27	1.20	1.42	4.96	12.39
6000.0	10.71	9.64	1.28	1.40	5.03	12.04

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IF/RF MICROWAVE COMPONENTS • ISO 9001 ISO 14001 AS 9100 CERTIFIED RoHS compliant

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