

6 Way-0° Power Splitter/Combiner

ZB6PD1-1900

Typical Performance Data

FREQ. (MHz)	TOTAL LOSS ¹ (dB)	AMP. UNBAL. (dB)	ISOLATION (dB)		FREQ. (MHz)	VSWR (:1)	
			Adjacent	Opposite		S	OUTPUTS
1700.0	7.88	0.21	33.71	33.10	1700.0	1.12	1.10
1715.5	7.88	0.20	34.95	33.70	1715.5	1.12	1.10
1731.0	7.85	0.20	36.27	34.13	1731.0	1.12	1.10
1746.0	7.83	0.17	37.81	34.76	1746.0	1.12	1.10
1761.0	7.84	0.20	40.02	35.34	1761.0	1.11	1.11
1777.0	7.91	0.17	42.84	36.27	1777.0	1.11	1.11
1792.5	7.89	0.13	45.17	36.97	1792.5	1.11	1.11
1807.5	7.91	0.13	44.54	37.90	1807.5	1.11	1.11
1823.0	7.90	0.17	41.92	38.94	1823.0	1.11	1.11
1838.5	7.88	0.15	39.17	39.91	1838.5	1.11	1.10
1854.0	7.93	0.13	36.55	41.27	1854.0	1.11	1.10
1869.0	7.95	0.12	34.68	43.01	1869.0	1.10	1.10
1884.5	8.00	0.13	33.06	44.69	1884.5	1.10	1.10
1895.0	8.03	0.12	32.02	46.45	1895.0	1.11	1.10
1900.0	7.97	0.13	31.53	47.29	1900.0	1.11	1.10

¹ Total Loss = Insertion Loss+ 7.8dB Splitter Loss

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