

2 Way-0° Power Splitter/Combiner ZAPD-50W+

Typical Performance Data

FREQ. (MHz)	TOTAL LOSS ¹ (dB)		AMP. UNBAL. (dB)	ISOLATION (dB)	FREQ. (MHz)	VSWR (:1)		
	S-1	S-2				S	1	2
4200.0	3.25	3.27	0.02	22.67	4200.0	1.22	1.07	1.12
4210.0	3.26	3.29	0.03	22.77	4210.0	1.21	1.07	1.12
4332.5	3.25	3.28	0.03	24.57	4332.5	1.19	1.06	1.11
4455.0	3.27	3.30	0.04	26.77	4455.0	1.17	1.06	1.11
4577.5	3.28	3.32	0.04	29.78	4577.5	1.15	1.05	1.11
4700.0	3.27	3.32	0.05	34.24	4700.0	1.13	1.05	1.11
4710.0	3.27	3.32	0.06	34.56	4710.0	1.12	1.05	1.11
4832.5	3.32	3.37	0.05	40.68	4832.5	1.10	1.06	1.11
4955.0	3.34	3.39	0.05	37.99	4955.0	1.08	1.07	1.12
5077.5	3.35	3.40	0.05	32.96	5077.5	1.06	1.08	1.12
5200.0	3.37	3.41	0.04	29.43	5200.0	1.05	1.09	1.13
5400.0	3.36	3.40	0.04	25.79	5400.0	1.03	1.12	1.14
5600.0	3.33	3.39	0.06	23.24	5600.0	1.02	1.15	1.16
5800.0	3.35	3.40	0.06	21.34	5800.0	1.05	1.20	1.18
6000.0	3.39	3.42	0.04	19.75	6000.0	1.09	1.25	1.21

¹ Total Loss = Insertion Loss+ 3dB Splitter Loss

