

2 Way-0° Power Splitter/Combiner

ZN2PD-920W+

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
700.0	3.17	3.18	0.01	19.51	700.0	1.23	1.01	1.01
738.5	3.12	3.12	0.01	21.84	738.5	1.18	1.02	1.02
777.0	3.12	3.13	0.01	25.07	777.0	1.12	1.02	1.02
805.0	3.14	3.12	0.02	28.48	805.0	1.09	1.03	1.02
826.0	3.14	3.14	0.00	32.45	826.0	1.06	1.03	1.02
847.9	3.17	3.14	0.03	39.57	847.9	1.05	1.03	1.02
860.1	3.15	3.16	0.01	45.00	860.1	1.04	1.03	1.02
865.4	3.16	3.18	0.02	44.13	865.4	1.04	1.02	1.02
891.6	3.14	3.14	0.00	33.77	891.6	1.06	1.02	1.02
918.8	3.11	3.12	0.01	28.40	918.8	1.08	1.02	1.02
952.0	3.15	3.15	0.00	24.51	952.0	1.13	1.01	1.01
989.6	3.22	3.21	0.01	21.49	989.6	1.18	1.01	1.01
1028.1	3.27	3.26	0.01	19.27	1028.1	1.23	1.02	1.02
1044.8	3.27	3.28	0.00	18.46	1044.8	1.26	1.03	1.03
1050.0	3.26	3.26	0.00	18.20	1050.0	1.27	1.03	1.03

¹ Total Loss = Insertion Loss+ 3dB Splitter Loss

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