

10 Way-0° Power Splitter/Combiner

ZC10PD-900

Typical Performance Data

FREQ.	TOTAL LOSS ¹	AMP. UNBAL.	ISOLATION		FREQ.	VSWR	
(MHz)	(dB)	(dB)	(dB)		(MHz)	(:1)	
			Adjacent	Opposite		S	OUTPUT
750.0	11.41	0.37	27.37	35.92	750.0	1.11	1.17
767.5	11.45	0.31	29.27	36.54	767.5	1.09	1.17
785.5	11.43	0.29	31.56	34.08	785.5	1.06	1.16
800.0	11.43	0.27	33.26	31.85	800.0	1.03	1.15
814.5	11.48	0.28	34.67	29.97	814.5	1.01	1.15
826.5	11.43	0.30	35.21	28.75	826.5	1.02	1.14
844.0	11.46	0.25	34.99	27.33	844.0	1.04	1.13
862.0	11.45	0.25	33.76	26.17	862.0	1.07	1.12
875.0	11.44	0.27	32.81	25.49	875.0	1.09	1.11
891.0	11.42	0.32	32.01	24.85	891.0	1.11	1.10
903.0	11.43	0.33	31.41	24.52	903.0	1.13	1.09
920.5	11.40	0.41	30.62	24.07	920.5	1.16	1.08
938.0	11.43	0.40	30.15	23.81	938.0	1.19	1.06
944.0	11.42	0.40	29.95	23.70	944.0	1.20	1.06
950.0	11.43	0.39	29.85	23.63	950.0	1.21	1.06

¹ Total Loss = Insertion Loss+ 10dB Splitter Loss

