

16 Way-0° Power Splitter/Combiner

ZFSC-16-675

Typical Performance Data

FREQ. (MHz)	TOTAL LOSS ¹ (dB)	AMP. UNBAL. (dB)	ISOLATION (dB)		FREQ. (MHz)	VSWR (:1)	
			Adjacent	Opposite		S	OUTPUTS
0.0	12.79	0.07	21.62	30.34	0.0	1.62	1.75
0.2	12.31	0.01	39.28	35.84	0.2	1.29	1.10
0.5	12.33	0.01	42.79	35.88	0.5	1.29	1.09
1.0	12.30	0.00	43.35	35.99	1.0	1.30	1.08
2.4	12.33	0.01	41.78	36.27	2.4	1.30	1.08
3.9	12.38	0.01	39.15	36.49	4.1	1.31	1.08
6.3	12.44	0.00	35.74	36.66	6.4	1.35	1.09
7.8	12.44	0.00	33.90	36.57	8.1	1.35	1.10
10.0	12.51	0.01	31.84	36.32	10.0	1.37	1.11
12.5	12.60	0.00	29.95	35.81	12.9	1.41	1.14
14.9	12.66	0.02	28.49	35.22	15.3	1.43	1.16
18.0	12.75	0.01	26.93	34.29	18.6	1.47	1.19
20.3	12.79	0.02	25.96	33.58	20.2	1.48	1.20
22.7	12.89	0.02	25.13	32.88	22.6	1.50	1.22
25.0	12.93	0.03	24.38	32.18	25.0	1.51	1.24

¹ Total Loss = Insertion Loss+ 12dB Splitter Loss

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