

16 Way-0° Power Splitter/Combiner

ZC16PD-2185-S+

Typical Performance Data

FREQUENCY (MHz)	TOTAL LOSS ¹ (dB) S-1	AMPLITUDE UNBALANCE (dB)	ISOLATION (dB)		PHASE UNBALANCE (deg.)	FREQUENCY (MHz)	VSWR (:1)	
			ADJACENT	OPPOSITE			S	1
1800	12.61	0.19	20.04	33.87	4.68	1800	1.13	1.11
1832	12.65	0.13	20.67	34.66	3.93	1832	1.04	1.09
1896	12.73	0.12	22.14	36.22	3.65	1896	1.20	1.03
1960	12.59	0.16	23.99	38.65	3.98	1960	1.04	1.09
2024	12.84	0.14	26.31	41.58	3.27	2024	1.34	1.06
2088	12.67	0.17	29.75	46.68	4.02	2088	1.08	1.03
2152	12.75	0.23	36.16	63.79	3.92	2152	1.16	1.09
2216	12.72	0.15	43.18	48.61	4.30	2216	1.13	1.03
2280	12.72	0.28	33.63	42.58	4.66	2280	1.09	1.07
2344	12.87	0.22	29.19	39.32	4.40	2344	1.30	1.04
2408	12.85	0.23	26.51	37.47	4.27	2408	1.34	1.04
2472	12.89	0.21	24.51	36.76	3.86	2472	1.11	1.07
2536	12.77	0.26	22.68	36.09	4.78	2536	1.12	1.02
2568	12.81	0.45	21.89	36.16	4.55	2568	1.10	1.07
2600	12.86	0.28	20.92	35.99	3.31	2600	1.30	1.11

¹Total Loss = Insertion Loss + 12dB Splitter Loss



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 • Fax (718) 332-4661 For detailed performance specs & shopping online see Mini-Circuits web site
 The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com



IF/RF MICROWAVE COMPONENTS

REV. OR
 ZC16PD-2185-S+
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