

Directional Coupler

ZNDC-23-2G+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	COUPLING (dB)	DIRECTIVITY (dB)	RETURN LOSS		
				IN	(dB) OUT	CPL
800.0	0.33	23.52	24.81	23.11	22.15	30.23
810.0	0.33	23.50	24.87	23.25	22.29	30.29
825.0	0.33	23.48	24.89	23.54	22.63	30.30
850.0	0.33	23.44	25.06	23.98	23.25	30.34
875.0	0.34	23.40	25.62	24.18	23.39	30.56
900.0	0.34	23.37	25.98	24.42	23.52	30.61
925.0	0.35	23.33	26.11	24.84	24.08	30.45
950.0	0.35	23.29	26.51	25.07	24.44	30.63
975.0	0.36	23.26	27.11	25.18	24.34	30.99
1000.0	0.36	23.23	27.31	25.52	24.59	30.96
1025.0	0.37	23.19	27.54	25.81	25.14	30.87
1050.0	0.38	23.16	28.28	25.75	25.08	31.05
1075.0	0.38	23.13	28.91	25.77	24.79	31.14
1100.0	0.39	23.10	29.03	25.98	25.04	31.16
1150.0	0.40	23.04	30.47	25.78	24.88	31.77
1200.0	0.42	22.99	30.64	25.84	25.04	31.98
1250.0	0.44	22.94	32.57	25.34	24.41	32.54
1300.0	0.45	22.90	34.03	24.89	24.32	32.65
1350.0	0.47	22.87	36.03	24.47	23.35	33.05
1400.0	0.49	22.84	34.20	24.01	23.16	34.11
1450.0	0.50	22.81	34.38	23.66	22.32	34.11
1500.0	0.52	22.80	30.69	23.11	21.98	34.94
1550.0	0.54	22.79	29.43	22.87	21.37	35.74
1600.0	0.56	22.78	27.27	22.47	20.88	36.74
1625.0	0.57	22.78	26.94	22.46	20.60	37.26
1650.0	0.58	22.78	26.03	22.30	20.54	38.23
1675.0	0.59	22.79	24.98	22.10	20.37	37.88
1700.0	0.60	22.79	24.47	22.07	20.06	38.33
1725.0	0.61	22.80	24.08	22.00	19.84	40.88
1750.0	0.62	22.80	23.36	21.79	19.71	39.43
1775.0	0.63	22.81	22.56	21.80	19.55	38.86
1800.0	0.64	22.82	22.23	21.91	19.36	39.22
1825.0	0.65	22.83	21.77	21.84	19.19	38.54
1850.0	0.65	22.84	21.05	21.80	19.05	37.65
1875.0	0.67	22.85	20.58	21.96	18.90	37.73
1900.0	0.68	22.87	20.33	21.98	18.71	37.67
1925.0	0.69	22.89	19.66	21.85	18.58	36.98
1950.0	0.70	22.90	19.01	22.04	18.55	37.04
1975.0	0.71	22.93	18.71	22.30	18.48	37.34
2000.0	0.72	22.95	18.29	22.29	18.30	36.58

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