

Directional Coupler

ZADC-20-50DC+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	COUPLING (dB)	DIRECTIVITY (dB)	RETURN LOSS (dB)		
				IN	OUT	CPL
800.0	0.59	21.32	25.44	23.23	21.47	44.11
850.0	0.63	21.02	24.65	23.57	21.59	42.12
925.0	0.67	20.64	23.55	24.51	22.19	39.16
950.0	0.68	20.53	23.21	24.98	22.52	38.12
975.0	0.69	20.43	22.83	25.44	22.94	37.07
1000.0	0.70	20.34	22.41	25.81	23.22	36.36
1025.0	0.71	20.26	22.03	26.34	23.63	35.48
1050.0	0.72	20.19	21.69	27.08	24.26	34.54
1100.0	0.74	20.07	21.00	27.91	25.45	33.19
1150.0	0.75	19.97	20.24	28.13	27.01	31.86
1200.0	0.77	19.91	19.55	28.08	29.13	30.57
1250.0	0.78	19.87	18.78	26.75	31.51	29.32
1300.0	0.79	19.86	18.11	25.54	34.35	28.04
1350.0	0.80	19.88	17.38	23.99	34.57	27.08
1400.0	0.81	19.92	16.65	22.92	33.12	26.05
1425.0	0.81	19.96	16.26	22.28	31.90	25.65
1450.0	0.81	19.99	15.91	21.76	30.89	25.11
1475.0	0.81	20.04	15.58	21.33	29.97	24.54
1500.0	0.81	20.09	15.19	20.85	29.12	24.08
1550.0	0.81	20.21	14.46	20.17	27.55	23.04
1600.0	0.81	20.36	13.68	19.53	26.37	22.15