

Directional Coupler

DCW-6-722+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	COUPLING (dB)	DIRECTIVITY (dB)	RETURN LOSS (dB)		
				IN	OUT	CPL
4200	1.70	6.73	21.18	26.11	22.83	18.20
4225	1.70	6.71	21.04	25.53	22.82	18.05
4250	1.70	6.70	20.94	25.19	22.90	18.06
4275	1.71	6.69	20.85	25.35	22.91	18.01
4300	1.72	6.67	20.69	25.38	22.77	17.76
4325	1.73	6.65	20.52	24.87	22.62	17.56
4350	1.73	6.64	20.37	24.57	22.59	17.62
4375	1.74	6.63	20.17	24.73	22.46	17.71
4400	1.75	6.63	19.99	24.59	22.22	17.49
4750	1.83	6.47	18.42	20.36	19.89	16.77
5100	1.90	6.40	19.53	20.89	20.59	16.80
5450	1.94	6.41	17.97	21.04	19.12	17.00
5800	1.88	6.45	18.49	19.50	18.63	16.56
6150	1.82	6.59	16.73	22.18	19.84	16.37
6500	1.81	6.84	17.63	25.95	18.76	15.95
6850	1.69	7.09	16.55	26.87	19.86	14.88
7200	1.57	7.49	14.60	40.27	18.13	14.59
7233	1.56	7.53	14.48	36.11	18.05	14.35
7267	1.56	7.57	14.20	37.54	18.06	14.20
7300	1.54	7.60	14.12	38.91	17.99	14.35
7333	1.54	7.63	13.96	35.31	17.91	14.14
7367	1.54	7.67	13.59	36.13	17.92	13.94
7400	1.53	7.71	13.30	36.32	17.98	14.03
7433	1.53	7.75	12.94	33.99	18.10	13.84
7467	1.52	7.80	12.49	34.74	18.16	13.62
7500	1.51	7.86	12.15	34.53	18.14	13.68



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



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IF/RF MICROWAVE COMPONENTS

REV. OR
DCW-6-722+
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