

Directional Coupler

ZFDC-15-10+

Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	COUPLING (dB)	DIRECTIVITY (dB)	RETURN LOSS		
				IN	OUT	CPL
800.0	0.21	15.38	21.07	23.74	21.63	23.17
805.0	0.22	15.34	21.11	23.60	21.62	23.05
810.0	0.22	15.29	21.17	23.48	21.61	22.92
815.0	0.23	15.25	21.24	23.35	21.60	22.80
820.0	0.23	15.21	21.32	23.22	21.60	22.68
825.0	0.23	15.17	21.38	23.10	21.59	22.56
830.0	0.23	15.12	21.45	22.97	21.57	22.44
835.0	0.24	15.07	21.48	22.84	21.57	22.31
840.0	0.23	15.03	21.58	22.71	21.56	22.18
845.0	0.23	14.98	21.67	22.58	21.56	22.07
850.0	0.23	14.93	21.72	22.46	21.55	21.94
855.0	0.22	14.88	21.79	22.34	21.55	21.83
860.0	0.22	14.84	21.86	22.21	21.55	21.72
865.0	0.22	14.80	21.93	22.09	21.54	21.58
870.0	0.22	14.75	22.01	21.98	21.54	21.47
875.0	0.22	14.71	22.09	21.85	21.54	21.36
880.0	0.23	14.69	22.18	21.74	21.54	21.24
885.0	0.24	14.65	22.29	21.61	21.53	21.12
890.0	0.25	14.62	22.32	21.49	21.53	21.01
895.0	0.26	14.58	22.41	21.37	21.52	20.89
900.0	0.27	14.56	22.49	21.24	21.52	20.78
905.0	0.28	14.53	22.61	21.12	21.52	20.65
910.0	0.28	14.49	22.66	21.00	21.53	20.54
915.0	0.30	14.46	22.75	20.89	21.53	20.42
920.0	0.29	14.42	22.83	20.77	21.53	20.31
925.0	0.29	14.38	22.92	20.65	21.54	20.20
930.0	0.29	14.33	23.03	20.54	21.54	20.07
935.0	0.28	14.28	23.13	20.42	21.55	19.97
940.0	0.28	14.24	23.21	20.30	21.55	19.84
945.0	0.27	14.19	23.29	20.19	21.56	19.73
950.0	0.26	14.15	23.42	20.07	21.56	19.63
955.0	0.26	14.10	23.52	19.95	21.58	19.51
960.0	0.25	14.07	23.59	19.83	21.58	19.40
965.0	0.26	14.03	23.72	19.72	21.59	19.29
970.0	0.26	14.00	23.84	19.60	21.61	19.18
975.0	0.27	13.98	23.95	19.49	21.62	19.06
980.0	0.29	13.95	24.03	19.38	21.62	18.95
985.0	0.30	13.93	24.18	19.27	21.63	18.84
990.0	0.31	13.91	24.30	19.15	21.64	18.74
995.0	0.33	13.89	24.40	19.05	21.66	18.63
1000.0	0.34	13.87	24.51	18.94	21.67	18.52

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060718
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