



Coax Directional Couplers							
Frequency Range (GHz)	Coupling dB	Isolation dB Min.	Sensitivity dB	Insertion Loss dB Max.	VSWR Max. main/couple	Power Rating	Model Number
0.47 - 0.87	6	18	± 0.50	0.45	1.25:1/1.25:1	30 W	CD0.47-0.87-6-30
0.47 - 0.87	10	18	± 0.50	0.45	1.25:1/1.25:1	30 W	CD0.47-0.87-10-30
0.47 - 0.87	20	18	± 0.50	0.45	1.25:1/1.25:1	30 W	CD0.47-0.87-20-30
0.5 - 13	10±1.00	15	± 1	1.40	1.40:1/1.40:1	20 W	CD0.5-13-10-20
0.5 - 13	20±1.20	15	± 1	1.00	1.40:1/1.40:1	20 W	CD0.5-13-20-20
0.5 - 26.5	10±1.20	12	± 2	1.90	1.50:1/1.50:1	20 W	CD0.5-26.5-10-20
0.5 - 26.5	20±1.20	10	± 2	1.70	1.50:1/1.50:1	20 W	CD0.5-26.5-20-20
0.50 - 2.00	20±1.00	23	± 0.75	0.40	1.20:1/1.20:1	30 W	CD0.5-2-20-30
0.50 - 2.00	10±1.00	23	± 0.75	0.90	1.20:1/1.20:1	30 W	CD0.5-2-10-30
0.50 - 18.0	20±1.00	12	± 0.70	1.20	1.40:1/1.40:1	30 W	CD0.5-18-20-30
0.50 - 18.0	10±1.00	12	± 0.70	1.60	1.40:1/1.40:1	30 W	CD0.5-18-10-30
1.0 - 2.0	10	18	± 0.50	0.45	1.25:1/1.25:1	30 W	CD1-2-10-30
1.0 - 2.0	20	18	± 0.50	0.45	1.25:1/1.25:1	30 W	CD1-2-20-30
1.0 - 4.0	20±1.00	20	± 0.50	0.45	1.25:1/1.25:1	30 W	CD1-4-20-30
1.0 - 4.0	10±1.00	20	± 0.50	1.00	1.25:1/1.25:1	30 W	CD1-4-10-30
1.0 - 12.4	10±0.80	15	± 0.40	1.10	1.35:1/1.35:1	30 W	CD1-12.4-10-30
1.0 - 12.4	20±0.80	12	± 0.40	1.10	1.35:1/1.35:1	30 W	CD1-12.4-20-30
1 - 13	10±0.80	15	± 0.50	1.00	1.40:1/1.40:1	20 W	CD1-13-10-20
1 - 13	20±1.00	15	± 0.50	0.60	1.40:1/1.40:1	20 W	CD1-13-20-20
1.00 - 18.0	20±1.00	12	± 0.50	0.90	1.40:1/1.40:1	30 W	CD1-18-20-30
1.00 - 18.0	10±1.00	12	± 0.50	1.50	1.40:1/1.40:1	30 W	CD1-18-10-30
1 - 26.5	10±1.00	12	± 0.80	1.60	1.50:1/1.50:1	20 W	CD1-26.5-10-20
1 - 26.5	20±1.20	12	± 0.80	1.20	1.50:1/1.50:1	20 W	CD1-26.5-20-20
2.0 - 4.0	10	18	± 0.50	0.45	1.25:1/1.25:1	30 W	CD2-4-10-30



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2.0 - 4.0	20	18	± 0.50	0.45	1.25:1/1.25:1	30 W	CD2-4-20-30
2.00 - 8.00	20±1.00	20	± 0.50	0.45	1.25:1/1.25:1	30 W	CD2-8-20-30
2.00 - 8.00	10±1.00	20	± 0.50	1.00	1.25:1/1.25:1	30 W	CD2-8-10-30
2 - 13	10±0.80	16	± 0.50	0.80	1.30:1/1.30:1	20 W	CD2-13-10-20
2 - 13	20±1.00	16	± 0.50	0.40	1.30:1/1.30:1	20 W	CD2-13-20-20
2.00 - 18.0	20±1.00	12	± 0.50	0.90	1.35:1/1.35:1	30 W	CD2-18-20-30
2.00 - 18.0	10±1.00	12	± 0.50	1.30	1.35:1/1.35:1	30 W	CD2-18-10-30
2 - 26.5	10±0.80	12	± 0.60	1.40	1.50:1/1.50:1	20 W	CD2-26.5-10-20
2 - 26.5	20±1.00	12	± 0.60	1.00	1.50:1/1.50:1	20 W	CD2-26.5-20-20
3.65 - 6.45	30±1.00	18	± 0.70	0.90	1.30:1/1.30:1	30 W	CD3.65-6.45-30-30
3.65 - 6.45	20±1.00	18	± 0.70	0.90	1.30:1/1.30:1	30 W	CD3.65-6.45-20-30
3.65 - 6.45	10±1.00	18	± 0.70	1.20	1.30:1/1.30:1	30 W	CD3.65-6.45-10-30
4.0 - 8.0	10±1.00	15	± 0.70	1.20	1.30:1/1.30:1	30 W	CD4-8-10-30
4.00 - 12.4	20±1.00	17	± 0.50	0.55	1.30:1/1.30:1	30 W	CD4-12.4-20-30
4.00 - 12.4	10±1.00	17	± 0.50	1.20	1.30:1/1.30:1	30 W	CD4-12.4-10-30
4.00 - 18.0	20±1.00	12	± 0.50	0.90	1.40:1/1.40:1	30 W	CD4-18-20-30
4.00 - 18.0	10±1.00	12	± 0.50	1.00	1.40:1/1.40:1	30 W	CD4-18-10-30
6.0 - 18.0	6±1.00	15	± 0.50	1.00	1.40:1/1.40:1	30 W	CD6-18-6-30
6.0 - 18.0	10±1.00	15	± 0.50	1.00	1.40:1/1.40:1	30 W	CD6-18-10-30
6.0 - 18.0	20±1.00	12	± 0.50	0.90	1.40:1/1.40:1	30 W	CD6-18-20-30
7.5 - 16	20±1.20	15	± 0.50	1.10	1.40:1/1.40:1	30 W	CD7.5-16-30-30
0,5 - 26,5	10±1.20	22	± 2.00	1.90	1.50:1/1.50:1	20 W	CD0.5-26.5-10-20



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0,5 - 26,5	20±1.20	30	± 2.00	1.70	1.50:1/1.50:1	20 W	CD0.5-26.5-20-20
1 - 26,5	10±1.00	22	± 0.80	1.60	1.50:1/1.50:1	20 W	CD1-26.5-10-20
1 - 26,5	20±1.20	32	± 0.80	1.20	1.50:1/1.50:1	20 W	CD1-26.5-20-20
2 - 26,5	10±0.80	22	± 0.60	1.40	1.50:1/1.50:1	20 W	CD2-26.5-10-20
2 - 26,5	20±1.00	32	± 0.60	1.00	1.50:1/1.50:1	20 W	CD2-26.5-20-20
10 - 26.5	10±0.70	22	± 0.50	1.20	1.40:1/1.40:1	20 W	CD10-26.5-10-20
10 - 26.5	20±1.00	32	± 0.50	0.80	1.40:1/1.40:1	20 W	CD10-26.5-20-20
10 - 40	10±0.70	20	± 0.50	1.70	1.70:1/1.70:1	20 W	CD10-40-10-20
10 - 40	20±1.00	30	± 0.50	1.30	1.70:1/1.70:1	20 W	CD10-40-20-20
18 - 40	10±0.70	21	± 0.40	1.70	1.70:1/1.70:1	20 W	CD18-40-10-20
18 - 40	20±1.00	31	± 0.40	1.30	1.70:1/1.70:1	20 W	CD18-40-20-20
26.5 - 40	10±0.70	22	± 0.40	1.70	1.70:1/1.70:1	20 W	CD26.5-40-10-20



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Frequency Range (GHz)	Coupling dB	Isolation dB Min.	Sensitivity dB	Insertion Loss dB Max.	VSWR Max. main/couple	Power Rating	Model Number
26.5 - 40	20±1.00	32	± 0.40	1.30	1.70:1/1.70:1	20 W	CD26.5-40-20-20
2 - 40	10±1.00	24 @ 20 GHz 21 @ 40 GHz	± 0.80	1 @ 20 GHz 1.80 @ 40 GHz	1.50:1/1.50:1 @ 20 GHz 1.70/1.80 @ 40 GHz	20 W	CD2-40-10-20
1 - 40	10±1.00	24 @ 20 GHz 20 @ 40 GHz	± 1	1.20 @ 20 GHz 2 @ 40 GHz	1.50:1/1.50:1 @ 20 GHz 1.70/1.80 @ 40 GHz	20 W	CD1-40-10-20
26.5 - 50	10±0.70	20	± 0.50	1.90	1.80/1.90	20 W	CD26.5-50-10-20
26.5 - 50	20±1.00	30	± 0.50	1.50	1.80/1.90	20 W	CD26.5-50-20-20
18 - 50	10±0.70	19	± 0.50	1.90	1.80/1.90	20 W	CD18-50-10-20
18 - 50	20±1.00	29	± 0.50	1.50	1.80/1.90	20 W	CD18-50-20-20
10 - 50	10±0.70	18	± 0.60	1.90	1.80/1.90	20 W	CD10-50-10-20
10 - 50	20±1.00	28	± 0.60	1.50	1.80/1.90	20 W	CD10-50-20-20
2 - 50	10±1.00	12 @ 26.5 GHz 8 @ 50 GHz	± 0.60 @ 26.5 GHz ± 1 @ 50 GHz	2.20	1.40/1.50 @ 26.5 GHz 1.80/1.90 @ 50 GHz	20 W	CD2-50-10-20
0.75 - 1.5	30-50±1.00	48	0.7	0.2	1.20	600 W	WA2201
1 - 4	30-50±1.00	46	0.7	0.2	1.20	600 W	WA2202
2 - 8	30-50±1.00	46	0.7	0.2	1.25	600 W	WA2203
1 - 11	35±1.5	40	1.5	0.2	1.30	600 W	WA2204