

3DB HYBRID

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FREQUENCY (GHz)		MODEL	ISOLATION	INS LOSS	VSWR	AMPLITUDE	PHASE	POWER	OPERATING	CONNECTOR
F1	F2	NUMBER	MIN (dB)	MAX (dB)	MAX	BALANCE (dB)	BALANCE (°)	HANDLING (W)	TEMP (°C)	TYPE
0.800	0.96	HHB0800T0960N10	25	0.30	1.20	±0.2	90±1.5	100	-25~+75	N-F
0.800	0.96	HHB0800T0960S10	25	0.30	1.20	±0.2	90±1.5	100	-25~+75	SMA-F
1.880	1.92	HHB1880T1920N10	25	0.30	1.20	±0.2	90±1.5	100	-25~+75	N-F
1.880	1.92	HHB1880T1920S10	25	0.30	1.20	±0.2	90±1.5	100	-25~+75	SMA-F

WAVEGUIDE TO COAXIAL ADAPTER

- Coaxial to Waveguide Adapters
- Waveguide to Coaxial Adapters
- High Performance, Low Insertion Loss
- Wide Operation Temperature Range
- Custom Design Upon Request



WAVEGUIDE TO COAXIAL ADAPTER								
FREQUENCY (GHz)		MODEL	BANDWIDTH	INS LOSS	VSWR	SIZE L *W *H	CONNECTOR	WAVEGUIDE
F1	F2	NUMBER	UP TO (MHz)	(dB) MAX	MAX	(mm)	TYPE	TYPE
5.000	5.800	JCWA187-58	200	0.10	1.15	58*89 *64	SMA or N	WR187
6.000	7.800	JCW A137-44	200	0.10	1.15	44*58 *39	SMA or N	WR137
7.700	8.500	JCW A112-35	200	0.10	1.15	35*48 *48	SMA or N	WR112
8.800	12.000	JCWA90-25	300	0.10	1.15	25*42 *42	SMA	WR90
10.000	16.000	JCWA75-18	300	0.10	1.15	18*38 *38	SMA	WR75
10.500	16.000	JCWA75-25	400	0.10	1.15	25*38 *38	SMA	WR75
12.700	18.000	JCWA62-20	500	0.10	1.15	20*33 *33	SMA	WR62