

YOUR FIRST CHOICE FOR HIGH-FREQUENCY PASSIVE COMPONENTS

RF Solution For Microwave

Democratizing mmWave tech: Cost-optimized solutions without compromise.

Chasing zero defects: 99.3% yield is not a target, it is our baseline.



2WAVE RF TECHNOLOGY CO., LTD.

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RF Isolators

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Company Journey

1. In 2007 | Journey Was Started

We officially established the RF passive component sales business, focusing on attenuators, filters, isolators, circulators initial market development, set up core quality control standards for RF products.

Built RF product quality inspection system

Launched first batch standard RF passive product lines

2. In 2012 | Product Line Expansion

Expanded full-category RF passive components portfolio, added power dividers, couplers, terminations, combiners, built independent testing laboratory for VSWR, insertion loss, isolation performance testing.

3. In 2016 | Overseas Market Layout

Started global export business, developed customers in Southeast Asia, Middle East, Europe, built dedicated international sales & technical support team for overseas clients.

4. In 2020 | Customized R&D Upgrade

Set up professional R&D workshop to support customized frequency, power, size RF components, passed ISO quality management certification, improved fast sample delivery capability.

5. In 2026 | Global Supply Chain Upgrade

Optimized large-scale production capacity, cooperated with global telecom, aerospace testing enterprises, launched high-frequency millimeter wave RF passive series for 5G/6G new communication market.

Coaxial Circulators



Frequency Range(MHz)	Band Width(MHz)	Insertion Loss(dB Max)	Isolation (dB Min)	VSWR (Max)	Average power(W)	Temp. (°C)	Size L*W*H(mm)	Connector Type	Part Number Data Sheet
40~70	2	1	18	1.3	300	0~+60	80*80*26	SMA/N	CC40T42A8080SF
72~76	Full	0.8	20	1.25	300	0~+60			CC72T76A8080SF
88~108	Full	0.8	18	1.3	600	-30~+60			CC88T108A8080SF
118~136	Full	0.5	20	1.25	800	-30~+60			CC118T136A8080SF
136~174	Full	0.5	20	1.25	800	-30~+60			CC136T174A8080SF
200~300	20	0.4	20	1.25	300	-30~+75	52*57.5*20	SMA/N	CC200T220A5257SF
223~235	Full	0.3	23	1.2	400	-30~+75			CC223T235A5257SF
300~400	Full	0.4	20	1.25	300	-30~+75			CC300T400A5257SF
470~700	Full	0.5	16	1.4	400	-30~+75			CC470T700A5257SF
600~800	Full	0.3	20	1.25	400	-30~+75			CC600T800A5257SF
615~960	Full	0.6	16	1.4	300	-30~+75			CC615T960A5257SF
960~1225	Full	0.3	20	1.25	600	-55~+95			CC960T1225A5257SF
300~500	20	0.3	23	1.2	200	-30~+75	35*38*20	SMA/N	CC300T320A3538SF
350~370	Full	0.25	25	1.15	300	-40~+90			CC350T370A3538SF

370~410	Full	0.4	20	1.25	300	-30~+75			CC370T410A3538SF
410~470	Full	0.4	20	1.25	300	-30~+75			CC410T470A3538SF
500~700	Full	0.6	16	1.4	200	-30~+75			CC500T700A3538SF
600~800	Full	0.5	18	1.3	300	-30~+75			CC600T800A3538SF
960~1225	Full	0.3	20	1.25	300	-55~+90			CC960T1225A3538SF
1350~1850	Full	0.5	20	1.25	300	-55~+90			CC1350T1850A3538SF
1800~2400	Full	0.3	20	1.25	300	-55~+90			CC1800T2400A3538SF
600~1000	50	0.3	23	1.2	200	-30~+75	25.4*28.5*20	SMA/N	CC600T650A2528SF
758~803	Full	0.25	25	1.15	200	-40~+90			CC758T803A2528SF
1000~3000	200	0.3	23	1.2	200	-30~+75			CC1000T3000A2528SF
925~960	Full	0.2	25	1.15	200	-40~+90			CC925T960A2528SF
960~1215	Full	0.4	20	1.25	200	-55~+95			CC960T1215A2528SF
1300~1500	Full	0.3	23	1.2	200	-55~+95			CC1300T1500A2528SF
1805~1880	Full	0.2	25	1.15	200	-40~+90			CC1805T1880A2528SF
1920~1990	Full	0.2	25	1.15	200	-40~+90			CC1920T1990A2528SF
2110~2180	Full	0.2	25	1.15	200	-40~+90			CC2110T2180A2528SF
1700~2200	Full	0.4	20	1.25	200	-40~+90			CC1700T2200A2528SF
2300~2700	Full	0.3	20	1.25	200	-55~+95			CC2300T2700A2528SF
2700~3100	Full	0.3	20	1.25	200	-55~+95			CC2700T3100A2528SF
3000~6500	300	0.3	23	1.2	100	-55~+95			CC3000T3300A2528SF
	600	0.4	20	1.25	100	-55~+95			CC3300T3900A2528SF
	1000	0.5	20	1.25	100	-55~+95			CC3000T4000A2528SF
3300~3800	Full	0.3	23	1.2	100	-55~+95			CC3300T3800A2528SF
4400~5000	Full	0.3	23	1.2	100	-55~+95			CC4400T5000A2528SF

5000~6000	Full	0.4	23	1.2	100	-55~+95			CC5000T6000A2528SF
4.0-8.0GHz	300	0.3	23	1.2	100	-55~+95	16*21*15	SMA	CC4000T4300A1621SF
	600	0.3	20	1.25	100	-55~+95			CC4000T4600A1621SF
	1000	0.4	20	1.25	100	-55~+95			CC4400T5400A1621SF
									CC3700T4200A1621SF
3.7~4.2GHz	Full	0.3	23	1.2	50	-30~+75			CC4400T6800A1621SF
4.4~6.8GHz	Full	0.5	16	1.4	50	-30~+75			CC5000T7000A1621SF
5.0~7.0GHz	Full	0.5	20	1.25	50	-30~+75			
8~18GHz	300	0.25	25	1.15	50	-55~+95	15*19*13	SMA/2.92mm	CC8000T8300A1519SF
	600	0.3	23	1.2	50	-55~+95			CC8000T8600A1519SF
	1000	0.4	20	1.25	30	-55~+95			CC8000T900A1519SF
	2000	0.6	18	1.3	30	-55~+95			CC8000T11000A1519SF
8~10.4GHz	Full	0.5	20	1.25	30	-55~+95			CC8000T10400A1519SF
9~11GHz	Full	0.4	20	1.25	30	-55~+95			CC9000T11000A1519SF
12~15GHz	Full	0.5	20	1.25	30	-55~+95			CC12000T15000A1519SF
16~18GHz	Full	0.4	20	1.25	30	-55~+95	13*18*12.7	2.92mm	CC16000T18000A1519SF
18~40GHz	500	0.3	23	1.2	10	-55~+95			CC18000T18500A1318SF
	1000	0.4	20	1.25	10	-55~+95			CC18000T19000A1318SF
	2000	0.5	20	1.25	10	-55~+95			CC19000T22000A1318SF
18~22GHz	Full	0.6	20	1.25	10	-55~+95			CC18000T22000A1318SF
24~30GHz	Full	1	17	1.45	10	-30~+75			CC24000T30000A1318SF
30~40GHz	Full	1.2	16	1.45	10	-55~+95			CC30000T40000A1318SF

Board Band Coaxial Circulator From 80MHz to 40GHz

Frequency Range(GHz)	Band Width(MHz)	Insertion Loss(dB Max)	Isolation (dB Min)	VSWR (Max)	Average power(W)	Temp. (°C)	Size L*W*H(mm)	Connector Type	Part Number
0.08~0.12	Full	0.8	18	1.3	100	0~+60	64*66*22	SMA/N	BCC80T120A6466SF
0.13~0.18	Full	0.8	18	1.3	100	0~+60			B2CC130T180A6466SF
0.225~0.40	Full	0.8	18	1.3	100	0~+60			B2CC225T400A6466SF
0.48~0.86	Full	0.7	15	1.45	200	0~+60	52*57.5*20	SMA/N	BCC480T860A6466SF
0.70~1.0	Full	0.5	20	1.25	300	-30~+75			BCC700T1000A5257SF
0.95~1.45	Full	0.5	18	1.3	300	-30~+75			BCC950T1450A5257SF
1.0~2.0	Full	0.7	16	1.4	100	0~+60	64*66*26	SMA/N	BCC1000T2000A6466SF
1.5~2.5	Full	0.7	17	1.35	100	-30~+60	45*45*19	SMA/N	BCC1500T2500A4545SF
2.0~4.0	Full	0.6	18	1.35	100	0~+60	32*34*21	SMA/N	BCC2000T4000A3234SF
2.0~6.0	Full	0.8	15	1.5	100	0~+60	30.5*30.5*15	SMA	BCC2000T6000A3030SF
3.0~6.0	Full	0.5	18	1.3	50	-30~+75	25.4*28.5*20	SMA/N	BCC3000T6000A2528SF
4.0~8.0	Full	0.5	18	1.3	50	-30~+75	20*26*14	SMA	BCC4000T8000A2026SF
5.0~10.0	Full	0.5	18	1.3	50	-30~+75			BCC5000T10000A2026SF

6.0~12.0	Full	0.6	16	1.4	50	-30~+75	16*21*13	SMA	BCC6000T12000A1621SF
6.0~18.0	Full	1.5	11	1.9	30	-30~+75	19*20.3*14	SMA	BCC6000T18000A1920SF
8.0~12.0	Full	0.5	20	1.25	30	-55~+85	15*19*13	SMA	BCC8000T12000A1519SF
10.0~15.0	Full	0.5	20	1.25	30	-55~+85			BCC10000T15000A1519SF
12.0~18.0	Full	0.5	20	1.25	30	-55~+85			BCC12000T18000A1519SF
8.0~18.0	Full	0.8	14	1.5	30	-55~+85	19*20.3*14	SMA	BCC8000T18000A1920SF
18.0~26.5	Full	0.8	16	1.45	10	-55~+85	13*18*12.7	2.92mm	BCC18000T26500A1318SF
26.5~40.0	Full	1.5	14	1.6	10	-55~+85			BCC26500T40000A1318SF

Drop in Circulators

Frequency Range(MHz)	Band Width(MHz)	Insertion Loss (dB Max)	Isolation (dB Min)	VSWR (Max)	Average power(W)	Operating Temperature(攝 C)	Size L*W*H(mm)	Connector Type	Part Number
40~70	2	1	18	1.3	300	0~+60	80*80*18	TAB	DC40T70A8080
72~76	Full	0.8	20	1.25	300	0~+60			DC72T76A8080
88~108	Full	0.8	18	1.3	600	-30~+60			DC88T108A8080
118~136	Full	0.5	20	1.25	800	-30~+60			DC118T136A8080
136~174	Full	0.5	20	1.25	800	-30~+60			DC136T174A8080
130~180	5	0.5	20	1.25	300	-30~+60	50.8*50.8*13	TAB	DC130T180A5050
223~235	Full	0.3	20	1.25	400	-30~+75			DC223T235A5050
470~700	Full	0.5	16	1.4	400	-30~+75			DC470T700A5050
600~800	Full	0.3	20	1.25	400	-30~+75			DC600T800A5050

960~1225	Full	0.4	20	1.25	800	-55~+95			DC960T1225A5050
200~300	10	0.5	20	1.25	300	-30~+75	42*42*11.5	TAB	DC200T300A4242
320~360	Full	0.3	20	1.25	300	-40~+90			DC320T360A4242
350~370	Full	0.25	25	1.15	300	-40~+90			DC350T370A4242
400~480	Full	0.3	20	1.25	300	-40~+90			DC400T480A4242
500~700	Full	0.5	18	1.3	300	-30~+75			DC500T700A4242
615~960	Full	0.6	16	1.4	300	-30~+75			DC615T960A4242
300~500	50	0.3	20	1.25	200	-30~+75	35*38*13	TAB	DC300T500A3538
370~410	Full	0.4	20	1.25	200	-30~+75			DC370T410A3538
410~470	Full	0.4	20	1.25	200	-30~+75			DC410T470A3538
600~800	Full	0.6	18	1.3	300	-30~+75			DC600T800A3538
960~1225	Full	0.3	20	1.25	300	-55~+90			DC960T1225A3538
1350~1850	Full	0.5	20	1.25	300	-55~+90			DC1350T1850A3538
1800~2200	Full	0.3	20	1.25	300	-55~+90			DC1800T2200A3538
300~600	10	0.5	20	1.25	50	-30~+60	25.4*25.4*10	TAB	DC300T600A2525
223~235	Full	0.5	17	1.4	50	0~+60			DC223T235A2525
700~2700	100	0.3	23	1.2	200	-40~+90			DC700T2700A2525
758~803	Full	0.2	25	1.15	200	-40~+90			DC758T803A2525

825~960	Full	0.3	20	1.25	200	-40~+90			DC825T960A2525
960~1215	Full	0.4	20	1.25	200	-55~+95			DC960T1215A2525
1700~2200	Full	0.4	20	1.25	200	-55~+95			DC1700T2200A2525
1805~1880	Full	0.2	25	1.15	200	-40~+90			DC1805T1880A2525
1920~1990	Full	0.2	25	1.15	200	-40~+90			DC1920T1990A2525
2110~2180	Full	0.2	25	1.15	200	-40~+90			DC2110T2180A2525
2300~2700	Full	0.3	20	1.25	200	-55~+95			DC2300T2700A2525
350~600	10	0.5	20	1.25	50	0~+60	19*19*8	TAB	DC350T600A1919
700~1000	50	0.5	20	1.25	100	-30~+75			DC700T1000A1919
890~960	Full	0.4	20	1.25	100	-30~+75			DC890T960A1919
990~1130	Full	0.5	18	1.3	100	-30~+75			DC990T1130A1919
1300~2500	70	0.3	23	1.2	100	-30~+75			DC1300T2500A1919
1710~1880	Full	0.3	20	1.25	100	-30~+75			DC1710T1880A1919
1805~2690	Full	0.6	15	1.5	100	-30~+75			DC1805T2690A1919
2500~2700	Full	0.3	23	1.2	100	-30~+75			DC2500T2700A1919
3300~3800	Full	0.4	20	1.25	100	-30~+75			DC3300T3800A1919
800~1500	20	0.4	20	1.25	50	-30~+75	12.7*12.7*6.5	TAB	DC800T1500A1212
990~1130	Full	0.6	18	1.3	50	-30~+75			DC990T1130A1212

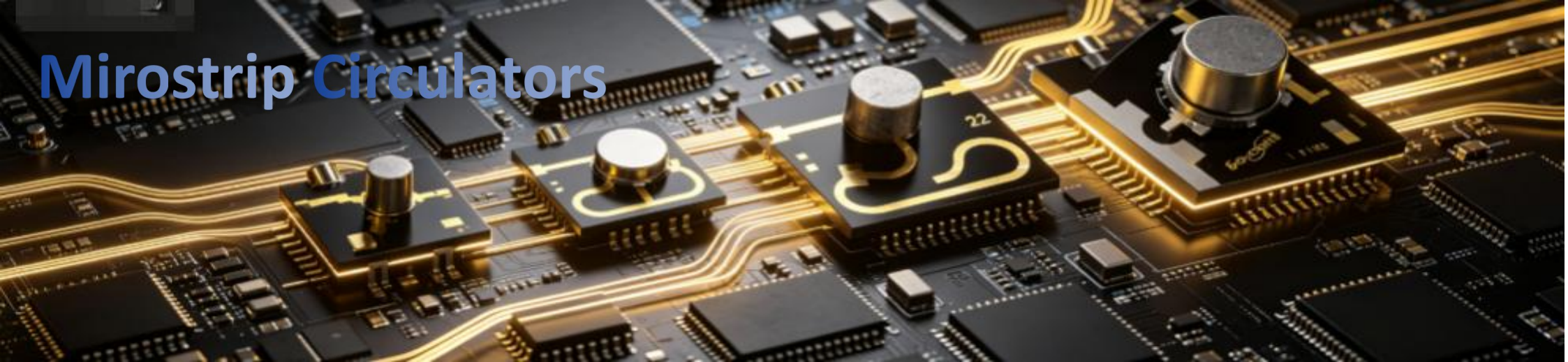
1600~1630	Full	0.25	25	1.15	100	-55~+95			DC1600T1630A1212
1800~5000	200	0.3	23	1.2	100	-30~+75			DC1800T5000A1212
3700~4200	Full	0.5	20	1.25	50	-30~+75			DC3700T4200A1212
4400~5000	Full	0.5	20	1.25	50	-30~+75			DC4400T5000A1212
5000~8000	600	0.5	20	1.25	50	-30~+75			DC5000T8000A1212
8~18GHz	300	0.3	23	1.2	20	-40~+75	8.9*15*7.7	TAB	DC8000T18000A0815
7.7~8.4GHz	Full	0.4	20	1.25	20	-40~+75			D7700T18400A0815
9~11GHz	Full	0.5	20	1.25	20	-40~+75			DC9000T11000A0815
14~16GHz	Full	0.5	20	1.25	20	-40~+75			DC14000T116000A0815
18~40GHz	500	0.4	20	1.25	10	-40~+75	13*18*12.7	TAB	DC18000T40000A1318
24~28GHz	Full	0.6	18	1.3	10	-40~+75			DC24000T28000A1318
32~40GHz	Full	0.8	18	1.3	10	-40~+75			DC32000T40000A1318

Surface Mount Circulators

Frequency Range(MHz)	Band Width(MHz)	Insertion Loss(dB Max)	Isolation (dB Min)	VSWR(Max)	Average power(W)	Operating Temperature(°C)	Size (mm)	Connector Type	Part Number Data Sheet
200~400	10	0.3	23	1.2	300	-30~+75	Φ42*12	SMT	SC200T400A42
360~390	Full	0.3	20	1.25	300	-30~+75			SC360T390A42
400~480	Full	0.4	20	1.25	300	-30~+75			SC400T480A42
400~600	30	0.3	23	1.2	300	-30~+75	Φ31.8*9.5	SMT	SC400T600A42
617~756	Full	0.3	20	1.25	300	-40~+90			SC617T756A31
800~1000	Full	0.4	20	1.25	300	-30~+75			SC800T1000A31
600~1300	50	0.3	23	1.2	200	-30~+75	Φ25.4*8.5	SMT	SC600T1300A31
223~235	Full	0.5	18	1.3	100	0~+75			SC223T235A25
960~1215	Full	0.5	20	1.25	100	-55~+85			SC960T1215A25
1000~1600	30	0.3	23	1.2	100	-30~+75	Φ13.5*7	SMT	SC1000T1600A25

1600~4000	100	0.3	23	1.2	100	-30~+75			SC1600T4000A25
2110~2180	Full	0.2	25	1.15	200	-40~+110			SC2110T2180A25
2500~2700	Full	0.25	23	1.2	200	-40~+110			SC2500T2700A25
3400~3800	Full	0.3	20	1.2	200	-40~+110			SC3400T3800A13
2000~5500	100	0.25	23	1.2	50	-40~+125	Φ10*6.8	SMT	SC2000T5500A13
1930~1990	Full	0.3	23	1.2	50	-40~+95			SC1930T1990A13
1805~2170	Full	0.5	17	1.35	30	-40~+110			SC1805T2170A13
2496~2690	Full	0.25	20	1.18	50	-40~+125			SC2496T2690A13
3400~3600	Full	0.2	20	1.18	50	-40~+125			SC3400T3600A13
3300~3800	Full	0.3	20	1.18	50	-40~+125			SC3300T3800A13
4500~5000	Full	0.3	20	1.18	50	-40~+125			SC4500T5000A10
1800~2300	30	0.3	23	1.2	30	-40~+95			SC1800T2300A7
2300~6000	100	0.3	23	1.2	30	-40~+95	Φ7*5.5	SMT	SC2300T6000A7
2496~2690	Full	0.3	20	1.18	30	-40~+125			SC2496T2690A7
3400~3600	Full	0.25	20	1.18	30	-40~+125			SC3400T3600A7
3300~3800	Full	0.5	20	1.25	30	-40~+125			SC3300T3800A7
4700~5000	Full	0.3	20	1.18	30	-40~+125			SC4700T5000A7
5200~5900	Full	0.5	20	1.25	30	-40~+95			SC5200T5900A7

Mirostrip Circulators



Frequency Range(GHz)	Band Width(MHz)	Insertion Loss(dB Max)	Isolation (dB Min)	VSWR (Max)	Average power(W)	Operating Temperature (°C)	Size (mm)	Connector Type	Part Number Data Sheet
3.0~4.5	50	0.35	23	1.2	10	-55~+95	14*16*5	Mirostrip	MC3000T3050A1416
	200	0.4	20	1.25	10	-55~+95			MC3000T3200A1417
	500	0.5	20	1.25	10	-55~+95			MC3000T3500A1418
4.0~5.5	50	0.35	23	1.2	10	-55~+95	12*14*5	Mirostrip	MC4000T4050A1214
	200	0.4	20	1.25	10	-55~+95			MC4000T4200A1214
	600	0.5	20	1.25	10	-55~+95			MC4000T4600A1214
5.5~8.5	100	0.35	23	1.2	10	-55~+95	12.7*12.7*6	Mirostrip	MC5500T5600A1212
	400	0.4	20	1.25	10	-55~+95			MC5500T5900A1212
5.8~6.5	Full	0.4	20	1.25	10	-55~+95			MC5800T6500A1212
6.4~7.4	Full	0.4	20	1.25	10	-55~+95			MC6400T7400A1212
7.4~8.4	Full	0.4	20	1.25	10	-55~+95			MC7400T8400A1212

8.0~13	200	0.35	23	1.2	5	-55~+95	9*10*5	Mirostrip	MC8000T8200A0910
	400	0.4	20	1.25	5	-55~+95			MC8000T8400A0910
	800	0.5	20	1.25	5	-55~+95			MC8000T8800A0910
12~22	200	0.35	23	1.2	5	-55~+95	6*7.5*4.5	Mirostrip	MC12000T12200A0607
	500	0.4	20	1.25	5	-55~+95			MC12000T12500A0607
	1000	0.5	20	1.25	5	-55~+95			MC12000T13000A0607
22~30	200	0.4	23	1.2	3	-55~+95	7*7*3.5 with magnetic shielding cover	Mirostrip	MC22000T22200A0707
	500	0.5	23	1.2	3	-55~+95			MC22000T22500A0707
	1000	0.6	20	1.25	3	-55~+95			MC22000T23000A0707
27.5~29.5	Full	0.8	20	1.25	3	-55~+95			MC27500T29500

Waveguide Circulators

Frequency Range(GHz)	Band Width(GHz)	Insertion Loss (dB Max)	Isolation (dB Min)	VSWR (Max)	Average power(W)	Operating Temperature (°C)	Connector Type	Part Number Data Sheet
6.57-9.99	0.5	0.3	23	1.2	100W	-55~+85	WR112	WC6.57T7.07P100WR112
6.57-9.99	1	0.35	20	1.25	100W	-55~+85		WC6.57T7.57P100WR112
7.7-8.4	Full	0.4	20	1.2	100W	-55~+85		WC7.7T8.4P100WR112
8.2-12.5	1	0.3	23	1.2	100W	-55~+85	WR90	WC8.2T9.2P100WR90
8.2-12.5	2	0.4	20	1.25	100W	-55~+85		WC8.2T10.2P100WR90
8.6-9.6	Full	0.3	23	1.15	100W	-55~+85		WC8.6T9.6P100WR90
9.84-15	1	0.3	23	1.2	100W	-55~+85	WR75	WC9.84T10.84P100WR75
9.84-15	2	0.4	20	1.25	100W	-55~+85		WC9.84T11.84P100WR75
12-18	1	0.3	23	1.2	100W	-55~+85	WR62	WC12T13P100WR62
12-18	2	0.4	20	1.25	100W	-55~+85		WC12T14P100WR62
16-17	Full	0.3	23	1.15	100W	-55~+85		WC16T17P100WR62

14.5-22	1	0.3	23	1.2	100W	-55~+85	WR51	WC14.5T15.5P100WR51
14.5-22	2	0.4	20	1.25	100W	-55~+85		WC14.5T16.5P100WR51
17.6-26.7	1	0.3	23	1.2	100W	-55~+85	WR42	WC17.6T18.6P100WR42
17.6-26.7	2	0.4	20	1.25	100W	-55~+85		WC17.6T19.6P100WR42
26.3-40	0.5	0.3	23	1.2	25W	-55~+85	WR28	WC26.3T26.8P25WR28
	1	0.4	20	1.25	80W	-55~+85		WC26.3T27.3P80WR28
26.3-40	0.5	0.3	25	1.15	80W	-55~+85	WR28	WC26.3T26.8P80WR28
26.3-40	1	0.3	20	1.25	80W	-55~+85		WC26.3T27.3P80WR28
27-29.5	Full	0.4	20	1.25	80W	-55~+85		WC27T29.5P80WR28
31.8-33.4	Full	0.4	20	1.25	80W	-55~+85		WC31.8T33.4P80WR28
37-40	Full	0.40	18	1.3	25W	-55~+85		WC37T40P25WR28
32.9-50.1	1	0.5	23	1.2	10W	-55~+85	WR22	WC32.9T33.9P10WR22
32.9-50.1	2	0.6	20	1.25	10W	-55~+85		WC32.9T34.9P10WR22

WAVEGUIDE TO COAXIAL ADAPTERS

Waveguide to Coaxial Adapter Right Angle 90°

Frequency (GHz)	Insertion Loss(dB)	VSWR	Connector Type	Connector Type	CW Power (W)	Peak Power (KW)	Temp. (°C)	Part Number Data Sheet
0.32~0.49	0.12	1.25	WR2300(BJ3)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR2300
0.35~0.53	0.12	1.25	WR2100(BJ4)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR2100
0.41~0.62	0.2	1.25	WR1800(BJ5)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR1800
0.49~0.75	0.12	1.25	WR1500(BJ6)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR1500
0.64~0.96	0.12	1.25	WR1150(BJ8)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR1150
0.75~1.12	0.12	1.25	WR975(BJ9)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR975
0.96~1.45	0.12	1.2	WR770(BJ12)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR770
1.13~1.73	0.2	1.2	WR650(BJ14)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR650
1.45~2.20	0.2	1.2	WR510(BJ18)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR510
1.72~2.61	0.2	1.2	WR430(BJ22)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR430
2.17~3.30	0.2	1.15	WR340(BJ26)	N, SMA, 7/16	100	3	-55~+85	WTCA90WR340
2.6~3.95	0.15	1.15	WR284(BJ32)	N, SMA, 7/16	300	3	-55~+85	WTCA90WR284
3.22~4.90	0.15	1.15	WR229(BJ40)	N, SMA	100	3	-55~+85	WTCA90WR229
3.94~5.99	0.15	1.15	WR187(BJ48)	N, SMA	100	3	-55~+85	WTCA90WR187
4.64~7.05	0.2	1.15	WR159(BJ58)	N, SMA	100	3	-55~+85	WTCA90WR159
5.38~8.17	0.15	1.15	WR137(BJ70)	N, SMA	100	3	-55~+85	WTCA90WR137
6.57~9.99	0.2	1.15	WR112(BJ84)	N, SMA	50	3	-55~+85	WTCA90WR112
8.2~12.5	0.2	1.15	WR90(BJ100)	N, SMA	50	1	-55~+85	WTCA90WR90
9.84~15.0	0.2	1.15	WR75(BJ120)	SMA	50	1	-55~+85	WTCA90WR75
11.9~18.0	0.2	1.15	WR62(BJ140)	SMA	50	1	-55~+85	WTCA90WR62
14.5~22.0	0.25	1.2	WR51(BJ180)	SMA, 2.92mm	50	1	-55~+85	WTCA90WR51
18.0~26.5	0.25	1.2	WR42(BJ220)	SMA, 2.92mm	50	1	-55~+85	WTCA90WR42
21.7~33.0	0.25	1.2	WR34(BJ260)	2.92mm	3	0.1	-55~+85	WTCA90WR34
26.5~40.0	0.25	1.25	WR28(BJ320)	2.92mm, 2.4mm	3	0.1	-55~+85	WTCA90WR28
33.0~50.0	0.4	1.25	WR22(BJ400)	2.4mm	3	0.1	-55~+85	WTCA90WR22
40.0~60.0	1.0	1.8	WR19(BJ500)	1.85mm	3	0.1	-55~+85	WTCA90WR19

49.8~75.5	1.0	2.0	WR15(BJ620)	1.85mm	3	0.1	-55~+85	WTCA90WR15
60.0~90.0	1.2	1.6	WR12(BJ740)	1.0mm	3	0.1	-55~+85	WTCA90WR12
75.0~110.0	1.2	1.6	WR10(BJ900)	1.0mm	3	0.1	-55~+85	WTCA90WR10

Waveguide to Coaxial Adapter End Launch 180°

Frequency (GHz)	Insertion Loss(dB)	VSWR	Connector Type	Connector Type	CW Power (W)	Peak Power (KW)	Temp. (°C)	Part Number Data Sheet
2.17~3.30	0.2	1.25	WR340(BJ26)	N, SMA, 7/16	100	3	-55~+85	WTCA180WR340
2.6~3.95	0.2	1.25	WR284(BJ32)	N, SMA, 7/16	100	3	-55~+85	WTCA180WR284
2.6~3.95	0.2	1.25	WR284(BJ32)	N, 7/16	300	3	-55~+85	WTCA180WR284
3.94~5.99	0.3	1.25	WR187(BJ48)	N, SMA	100	3	-55~+85	WTCA180WR187
4.64~7.05	0.3	1.25	WR159(BJ58)	N, SMA	100	3	-55~+85	WTCA180WR159
5.38~8.17	0.3	1.25	WR137(BJ70)	N, SMA	100	3	-55~+85	WTCA180WR137
6.57~9.99	0.3	1.25	WR112(BJ84)	N, SMA	50	3	-55~+85	WTCA180WR112
8.2~12.5	0.3	1.25	WR90(BJ100)	N, SMA	50	1	-55~+85	WTCA180WR90
9.84~15.0	0.3	1.25	WR75(BJ120)	SMA	50	1	-55~+85	WTCA180WR75
11.9~18.0	0.3	1.25	WR62(BJ140)	SMA	50	1	-55~+85	WTCA180WR62
14.5~22.0	0.3	1.3	WR51(BJ180)	SMA, 2.92mm	50	1	-55~+85	WTCA180WR51
18.0~26.5	0.25	1.25	WR42(BJ220)	SMA, 2.92mm	50	1	-55~+85	WTCA180WR42
21.7~33.0	0.25	1.2	WR34(BJ260)	2.92mm	3	0.1	-55~+85	WTCA180WR34
26.5~40.0	0.25	1.25	WR28(BJ320)	2.92mm, 2.4mm	3	0.1	-55~+85	WTCA180WR28
33.0~50.0	0.5	1.6	WR22(BJ400)	2.4mm	3	0.1	-55~+85	WTCA180WR22
40.0~60.0	1.0	1.8	WR19(BJ500)	1.85mm	3	0.1	-55~+85	WTCA180WR19
49.8~67.0	0.6	1.8	WR15(BJ620)	1.85mm	3	0.1	-55~+85	WTCA180WR15
50.0~75.0	0.6	1.5	WR15(BJ620)	1.0mm	3	0.1	-55~+85	WTCA180WR15
60.0~90.0	0.5	1.5	WR12(BJ740)	1.0mm	3	0.1	-55~+85	WTCA180WR12
73.8~112.0	1.5	1.8	WR10(BJ900)	1.0mm	3	0.1	-55~+85	WTCA180WR10

Coaxial Isolators

Frequency Range(MHz)	Band Width (MHz)	Insertion Loss (dB Max)	Isolation (dB Min)	VSWR(Max)	Forward power(W)	Operating Temperature	Size L*W*H (mm)	Connector Type	Part Number
200~300	20	0.4	20	1.25	300	-30~+75	52*57.5*20 Connect to 250W load	SMA/N	CI200T220P300SF-1
223~235	Full	0.3	23	1.2	400	-30~+75			CI223T235P400SF-1
300~400	Full	0.4	20	1.25	300	-30~+75			CI300T400P300SF-1
470~700	Full	0.5	16	1.4	400	-30~+75			CI470T700P400SF-1
600~800	Full	0.3	20	1.25	400	-30~+75			CI600T800P400SF-1
615~960	Full	0.6	16	1.4	300	-30~+75			CI615T960P300SF-1
700~1000	Full	0.5	18	1.3	300	-30~+75			CI700T1000P300SF-1
960~1225	Full	0.3	20	1.25	600	-55~+95			CI960T1225P600SF-1
300~500	20	0.3	23	1.2	200	-30~+75	35*38*20 Connect to 150W load	SMA/N	CI300T320P200SF-1
350~370	Full	0.25	25	1.15	300	-40~+90			CI350T370P300SF-1
370~410	Full	0.4	20	1.25	300	-30~+75			CI370T410P300SF-1
410~470	Full	0.4	20	1.25	300	-30~+75			CI410T470P300SF-1
500~700	Full	0.6	16	1.4	200	-30~+75			CI500T700P200SF-1

600~800	Full	0.5	18	1.3	300	-30~+75			CI600T800P300SF-1
960~1225	Full	0.3	20	1.25	300	-55~+90			CI960T1225P300SF-1
1100~1600	Full	0.6	16	1.4	200	-30~+75			CI1100T1600P200SF-1
1350~1850	Full	0.5	20	1.25	300	-55~+90			CI1350T1850P300SF-1
1800~2400	Full	0.3	20	1.25	300	-55~+90			CI1800T2400P300SF-1
600~1000	50	0.3	23	1.2	200	-30~+75	25.4*28.5*20 Connect to 100W load	SMA/N	CI600T650P200SF-1
758~803	Full	0.25	25	1.15	200	-40~+90			CI758T803P200SF-1
1000~3000	200	0.3	23	1.2	200	-30~+75			CI1000T1200P200SF-1
925~960	Full	0.2	25	1.15	200	-40~+90			CI925T960P200SF-1
960~1215	Full	0.4	20	1.25	200	-55~+95			CI960T1215P200SF-1
1300~1500	Full	0.3	23	1.2	200	-55~+95			CI1300T1500P200SF-1
1805~1880	Full	0.2	25	1.15	200	-40~+90			CI1805T1880P200SF-1
1920~1990	Full	0.2	25	1.15	200	-40~+90			CI1920T1990P200SF-1
2110~2180	Full	0.2	25	1.15	200	-40~+90			CI2110T2180P200SF-1
1700~2200	Full	0.4	20	1.25	200	-40~+90			CI1700T2200P200SF-1
2300~2700	Full	0.3	20	1.25	200	-55~+95			CI2300T2700P200SF-1
2700~3100	Full	0.3	20	1.25	200	-55~+95			CI2700T3100P200SF-1
3000~6500	300	0.3	23	1.2	100	-55~+95			CI3000T3300P100SF-1
	600	0.4	20	1.25	100	-55~+95			CI3000T3600P100SF-1
	1000	0.5	20	1.25	100	-55~+95			CI3000T6500P100SF-1
3300~3800	Full	0.3	23	1.2	100	-55~+95			CI3300T3800P100SF-1
4400~5000	Full	0.3	23	1.2	100	-55~+95			CI4400T5000P100SF-1
5000~6000	Full	0.4	23	1.2	100	-55~+95			CI5000T6000P100SF-1
4.0~8.0GHz	300	0.3	23	1.2	100	-55~+95	16*21*15 Connect to 10W load	SMA	CI4000T4300P100SF-1
	600	0.3	20	1.25	100	-55~+95			CI4000T4600P100SF-1
	1000	0.4	20	1.25	100	-55~+95			CI4000T8000P100SF-1
3.7~4.2GHz	Full	0.3	23	1.2	50	-30~+75			CI3700T4200P50SF-1

4.4~6.8GHz	Full	0.5	16	1.4	50	-30~+75			CI4400T6800P50SF-1
5.0~7.0GHz	Full	0.5	20	1.25	50	-30~+75			CI5000T7000P50SF-1
8~18GHz	300	0.25	25	1.15	50	-55~+95	12*20*13	SMA/	CI8000T8300P50SF-1
	600	0.3	23	1.2	50	-55~+95			CI8000T8600P50SF-1
	1000	0.4	20	1.25	30	-55~+95			CI8000T9000P30SF-1
	2000	0.6	18	1.3	30	-55~+95			CI8000T18000P30SF-1
8~10.4GHz	Full	0.5	20	1.25	30	-55~+95			CI8000T10400P30SF-1
9~11GHz	Full	0.4	20	1.25	30	-55~+95			CI9000T11000P30SF-1
12~15GHz	Full	0.5	20	1.25	30	-55~+95			CI12000T15000P30SF-1
16~18GHz	Full	0.4	20	1.25	30	-55~+95			CI16000T18000P30SF-1
18~40GHz	500	0.3	23	1.2	10	-55~+95	13*18*12.7	2.92mm	CI18000T18500P10SF-1
	1000	0.4	20	1.25	10	-55~+95			CI18000T19000P10SF-1
	2000	0.5	20	1.25	10	-55~+95			CI18000T20000P10SF-1
18~22GHz	Full	0.6	20	1.25	10	-55~+95			CI18000T22000P10SF-1
24~30GHz	Full	1	17	1.45	10	-30~+75			CI24000T30000P10SF-1
30~40GHz	Full	1.2	16	1.45	10	-55~+95			CI30000T40000P10F229-1

Boardband Coaxial Isolators

Frequency Range(GHz)	Band Width (MHz)	Insertion Loss (dB Max)	Isolation (dB Min)	VSWR(Max)	Forward power(W)	Operating Temperature	Size L*W*H (mm)	Connector Type	Part Number
0.80~0.12	Full	0.8	18	1.3	100	0~+60	64*66*22	SMA/N	BCI800T120P100SF-1
0.13~0.18	Full	0.8	18	1.3	100	0~+60			BCI130T180P100SF-1

0.225~0.40	Full	0.8	18	1.3	100	0~+60			BCI225T400P100SF-1
0.48~0.86	Full	0.7	15	1.45	200	0~+60	52*57.5*20	SMA/N	BCI480T860P200SF-1
0.70~1.0	Full	0.5	20	1.25	300	-30~+75			BCI700T1000P300SF-1
0.95~1.45	Full	0.5	18	1.3	300	-30~+75			BCI950T1450P300SF-1
1.0~2.0	Full	0.7	16	1.4	100	0~+60	64*66*26	SMA/N	BCI1000T2000P100SF-1
1.5~2.5	Full	0.7	17	1.35	100	-30~+60	45*45*19	SMA/N	BCI1500T2500P100SF-1
2.0~4.0	Full	0.6	18	1.35	100	0~+60	32*34*21	SMA/N	BCI2000T4000P100SF-1
2.0~6.0	Full	0.8	15	1.5	100	0~+60	30.5*30.5*15	SMA	BCI2000T6000P100SF-1
3.0~6.0	Full	0.5	18	1.3	50	-30~+75	25.4*28.5*20	SMA/N	BCI3000T6000P50SF-1
4.0~8.0	Full	0.5	18	1.3	50	-30~+75	20*26*14	SMA	BCI4000T8000P50SF-1
5.0~10.0	Full	0.5	18	1.3	50	-30~+75			BCI5000T10000P50SF-1
6.0~12.0	Full	0.6	16	1.4	50	-30~+75			BCI6000T12000P50SF-1
6.0~18.0	Full	1.5	11	1.9	30	-30~+75	19*20.3*14	SMA	BCI6000T18000P30SF-1
8.0~12.0	Full	0.5	20	1.25	30	-55~+85	15*19*13	SMA	BCI8000T12000P30SF-1
10.0~15.0	Full	0.5	20	1.25	30	-55~+85			BCI10000T15000P30SF-1
12.0~18.0	Full	0.5	20	1.25	30	-55~+85			BCI12000T18000P30SF-1
8.0~18.0	Full	0.8	14	1.5	30	-55~+85	19*20.3*14	SMA	BCI8000T18000P30SF-1
18.0~26.5	Full	0.8	16	1.45	10	-55~+85	13*18*12.7	2.92mm	BCI18000T26500P10KF-1
26.5~40.0	Full	1.5	14	1.6	10	-55~+85			BCI26500T40000P10KF-1

Drop in Isolators

Frequency Range(MHz)	Band Width(MHz)	Insertion Loss(dB Max)	Isolation (dB Min)	VSWR (Max)	Forward power(W)	Connect to load(W)	Operating Temperature	Size L*W*H (mm)	Connector Type	Part Number
130~180	5	0.4	25	1.15	300	300	0~+60	50.8*62*13	TAB	DI130T135P300-1
130~180	10	0.5	20	1.25	300	300	-30~+60			DI130T140P300-1
136~174	Full	0.8	16	1.4	200	300	-30~+60			DI136T174P200-1
190~220	Full	0.5	20	1.25	300	300	-30~+75			DI190T220P300-1
223~235	Full	0.3	20	1.25	400	300	-30~+75			DI223T235P400-1
470~700	Full	0.5	16	1.4	400	300	-30~+75			DI470T700P400-1
600~800	Full	0.3	20	1.25	400	300	-30~+75			DI600T800P400-1
960~1225	Full	0.3	20	1.25	800	300	-55~+95			DI960T1225P800-1
200~300	10	0.5	20	1.25	300	250	-30~+75	42*52*11.5	TAB	DI200T210P300-1
320~360	Full	0.3	20	1.25	300	250	-40~+90			DI320T360P300-1
350~370	Full	0.25	25	1.15	300	250	-40~+90			DI350T370P300-1
400~480	Full	0.3	20	1.25	300	250	-40~+90			DI400T480P300-1
500~700	Full	0.5	18	1.3	300	250	-30~+75			DI500T700P300-1
615~960	Full	0.6	16	1.4	300	250	-30~+75			DI615T960P300-1

300-500	50	0.3	20	1.25	200	250	-30~+75	35*46*13	TAB	DI300T350P200-1
370~410	Full	0.4	20	1.25	200	250	-30~+75			DI370T410P200-1
410~470	Full	0.4	20	1.25	200	250	-30~+75			DI410T470P200-1
600-800	Full	0.6	18	1.3	300	250	-30~+75			DI600T800P300-1
960~1225	Full	0.3	20	1.25	300	250	-55~+90			DI960T1225P300-1
1350~1850	Full	0.5	20	1.25	300	250	-55~+90			DI1350T1850P300-1
1800-2200	Full	0.3	20	1.25	300	250	-55~+90			DI1800T2200P300-1
300~600	10	0.5	20	1.25	50	250	-30~+60	35*46*13	TAB	DI300T310P50-1
223~235	Full	0.5	17	1.4	50	250	0~+60			DI223T235P50-1
700~2700	100	0.3	23	1.2	200	250	-40~+90			DI700T800P200-1
758~803	Full	0.2	25	1.15	200	250	-40~+90			DI758T803P200-1
825-960	Full	0.3	20	1.25	200	250	-40~+90			DI825T960P200-1
960~1215	Full	0.4	20	1.25	200	250	-55~+95			DI960T1215P200-1
1700~2200	Full	0.4	20	1.25	200	250	-55~+95			DI1700T2200P200-1
1805~1880	Full	0.2	25	1.15	200	250	-40~+90			DI1805T1880P200-1
1920~1990	Full	0.2	25	1.15	200	250	-40~+90			DI1920T1990P200-1
2110~2180	Full	0.2	25	1.15	200	250	-40~+90			DI2110T2180P200-1
2300-2700	Full	0.3	20	1.25	200	250	-55~+95			DI2300T2700P200-1
350~600	10	0.5	20	1.25	50	150	0~+60	35*46*13	TAB	DI350T360P50-1
700~1000	50	0.5	20	1.25	100	150	-30~+75			DI700T750P100-1
890~960	Full	0.4	20	1.25	100	150	-30~+75			DI890T960P100-1
990~1130	Full	0.5	18	1.3	100	150	-30~+75			DI990T1130P100-1

1300~2500	70	0.3	23	1.2	100	150	-30~+75			DI1300T1370P100-1
1710~1880	Full	0.3	20	1.25	100	150	-30~+75			DI1710T1880P100-1
1805~2690	Full	0.6	15	1.5	100	150	-30~+75			DI1805T2690P100-1
2500~2700	Full	0.3	23	1.2	100	150	-30~+75			DI2500T2700P100-1
3300~3800	Full	0.4	20	1.25	100	150	-30~+75			DI3300T3800P100-1
800~1500	20	0.4	20	1.25	50	20	-30~+75	35*46*13	TAB	DI800T820P50-1
990~1130	Full	0.6	18	1.3	50	20	-30~+75			DI990T1130P50-1
1600~1630	Full	0.25	25	1.15	100	20	-55~+95			DI1600T1630P100-1
1800~5000	200	0.3	23	1.2	100	20	-30~+75			DI1800T2000P100-1
3700~4200	Full	0.5	20	1.25	50	20	-30~+75			DI3700T4200P50-1
4400~5000	Full	0.5	20	1.25	50	20	-30~+75			DI4400T5000P50-1
5000~8000	600	0.5	20	1.25	50	20	-30~+75			DI5000T5600P50-1
8~18GHz	300	0.3	23	1.2	20		-40~+75	8.9*15*7.7	TAB	DI8000T8300P20-1
8~18GHz	1000	0.4	20	1.25	20		-40~+75			DI8000T9000P20-1
7.7~8.4GHz	Full	0.4	20	1.25	20		-40~+75			DI7700T8400P20-1
9~11GHz	Full	0.5	20	1.25	20		-40~+75			DI9000T11000P20-1
14~16GHz	Full	0.5	20	1.25	20		-40~+75			DI14000T16000P20-1
18~40GHz	500	0.4	20	1.25	10		-40~+75	13*18*12.7	TAB	DI18000T18500P10-1
18~40GHz	1000	0.5	20	1.25	10		-40~+75			DI18000T19000P10-1
18~40GHz	2000	0.6	180	1.3	10		-40~+75			DI18000T20000P10-1
18~22GHz	Full	0.6	180	1.3	10		-40~+75			DI18000T22000P10-1
30~36GHz	Full	0.8	180	1.3	10		-40~+75			DI30000T36000P10-1

Mirostrip Isolators

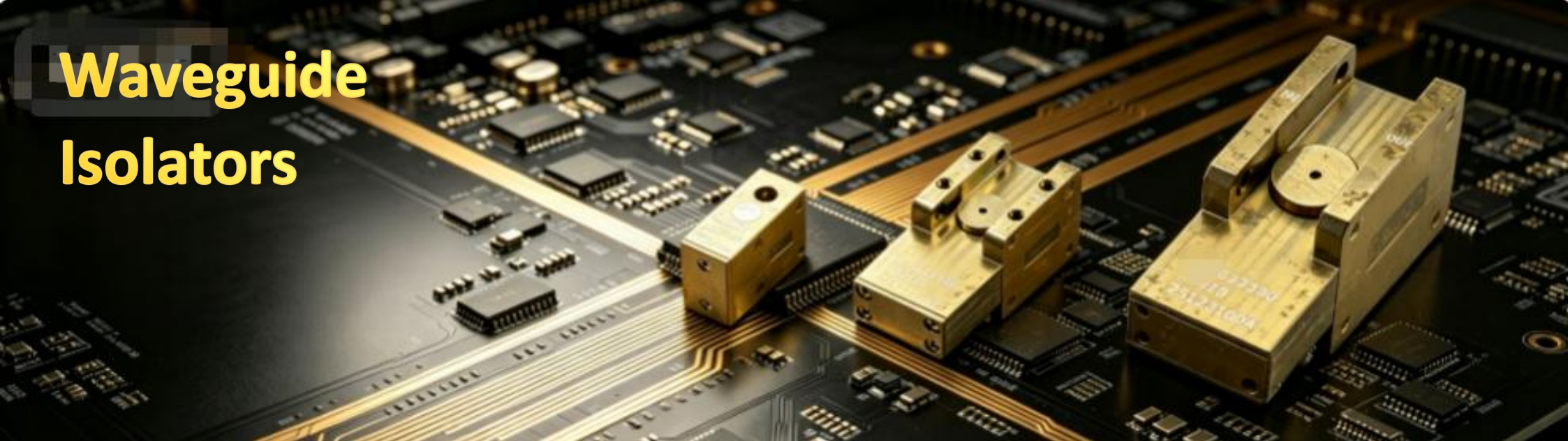
Frequency Range(GHz)	Band Width(MHz)	Insertion Loss(dB Max)	Isolation (dB Min)	VSWR (Max)	Forward power(W)	Operating Temperature	Size L*W*H (mm)	Part Number
3.0~4.5	50	0.35	23	1.2	10	-55~+95	14*16*5	MI30T305P10L16-1
3.0~4.5	200	0.4	20	1.25	10	-55~+95		MI30T32P10L16-1
3.0~4.5	500	0.5	20	1.25	10	-55~+95		MI30T35P10L16-1
4.0~5.5	50	0.35	23	1.2	10	-55~+95	12*14*5	MI40T405P10L14-1
4.0~5.5	200	0.4	20	1.25	10	-55~+95		MI40T42P10L14-1
4.0~5.5	600	0.5	20	1.25	10	-55~+95		MI40T46P10L14-1
5.5~8.5	100	0.35	23	1.2	10	-55~+95	12.7*12.7*6	MI55T56P10L12-1
5.5~8.5	400	0.4	20	1.25	10	-55~+95		MI55T59P10L12-1
5.8~6.5	Full	0.4	20	1.25	10	-55~+95		MI58T65P10L12-1
6.4~7.4	Full	0.4	20	1.25	10	-55~+95		MI64T74P10L12-1
7.4~8.4	Full	0.4	20	1.25	10	-55~+95		MI74T84P10L12-1
8.0~13	200	0.35	23	1.2	5	-55~+95	9*10*5	MI80T82P5L10-1
8.0~13	400	0.4	20	1.25	5	-55~+95		MI80T84P5L10-1
8.0~13	800	0.5	20	1.25	5	-55~+95		MI80T88P5L10-1
12~22	200	0.35	23	1.2	5	-55~+95	6*7.5*4.5	MI120T122P5L7-1
12~22	500	0.4	20	1.25	5	-55~+95		MI120T125P5L7-1
12~22	1000	0.5	20	1.25	5	-55~+95		MI120T130P5L7-1

Surface Mount Isolators

Frequency Range(MHz)	Band Width(MHz)	Insertion Loss(dB Max)	Isolation (dB Min)	VSWR (Max)	Forward power(W)	Connect to load(W)	Operating Temperature	Size L*W*H (mm)	Connector Type	Part Number
200~400	10	0.3	23	1.2	300	250	-30~+75	Φ31.8*9.5	SMT	SI200T210P300D31-1
400~480	Full	0.4	20	1.25	300	250	-30~+75			SI400T480P300D31-1
500~600	Full	0.4	20	1.25	300	250	-30~+75			SI500T600P300D31-1
600~800	Full	0.5	18	1.3	300	250	-30~+75			SI600T800P300D31-1
800~1000	Full	0.4	20	1.25	300	250	-30~+75			SI800T1000P300D31-1
600~1300	50	0.3	23	1.2	200	250	-30~+75	Φ23*7.7	SMT	SI600T650P200D23-1
758~821	Full	0.25	25	1.15	250	250	-40~+125			SI758T821P250D23-1
925~960	Full	0.2	25	1.15	250	250	-40~+125			SI925T960P250D23-1
960~1215	Full	0.5	20	1.25	250	250	-55~+85			SI960T1215P250D23-1
1310~1510	Full	0.3	23	1.18	250	250	-40~+125			SI1310T1510P250D23-1
1805~1880	Full	0.2	25	1.15	250	250	-40~+125			SI1805T1880P250D23-1
1930~1990	Full	0.2	25	1.15	250	250	-40~+125			SI1930T1990P250D23-1
2110~2180	Full	0.2	25	1.15	250	250	-40~+125			SI2110T2180P250D23-1
1805~2170	Full	0.35	20	1.18	250	250	-40~+125			SI1805T2170P250D23-1

2000~5500	100	0.25	23	1.2	100	150	-40~+125	Φ18*7.5	SMT	SI2000T2100P100D18-1
1805~1880	Full	0.22	25	1.15	200	150	-40~+125			SI1805T1880P200D18-1
1930~1990	Full	0.22	25	1.15	200	150	-40~+125			SI1930T1990P200D18-1
2110~2180	Full	0.22	25	1.15	200	150	-40~+125			SI2110T2180P200D18-1
2496~2690	Full	0.25	20	1.18	200	150	-40~+125			SI2496T2690P200D18-1
3400~3600	Full	0.2	20	1.18	200	150	-40~+125			SI3400T3600P200D18-1
1800~2300	30	0.3	23	1.2	30	10	-40~+95	Φ10*6.8	SMT	SI1800T1830P30D10-1
2300~6000	100	0.3	23	1.2	30	10	-40~+95			SI2300T2400P30D10-1
2496~2690	Full	0.3	20	1.18	30	10	-40~+125			SI2496T2690P30D10-1
3400~3600	Full	0.25	20	1.18	30	10	-40~+125			SI3400T3600P30D10-1
3300~3800	Full	0.5	20	1.25	30	10	-40~+125			SI3300T3800P30D10-1
4700~5000	Full	0.3	20	1.18	30	10	-40~+125			SI4700T5000P30D10-1
5200~5900	Full	0.5	20	1.25	30	10	-40~+95			SI5200T5900P30D10-1

Waveguide Isolators



Frequency Range(GHz)	Band Width (GHz)	Insertion Loss (dB Max)	Isolation (dB Min)	VSWR (Max)	Average power(W)	Operating Temperature (°C)	Connector Type	Part Number Data Sheet
6.57-9.99	0.5	0.3	23	1.2	100	-55~+85	WR112	WI6.57T7.07P100WR112
6.57-9.99	1	0.4	20	1.25	100	-55~+85	WR112	WI6.57T7.57P100WR112
8.2-12.5	1	0.3	23	1.2	80	-55~+85	WR90	WI8.2T9.2P80WR90
8.2-12.5	2	0.4	20	1.25	80	-55~+85	WR90	WI8.2T10.2P80WR90
8.6-9.6	Full	0.3	23	1.2	80	-55~+85	WR90	WI8.6T9.6P80WR90
10.1-10.7	Full	0.3	20	1.2	50	-55~+85	WR75	WI10.1T10.7P50WR75
10.7-11.2	Full	0.3	20	1.2	50	-55~+85	WR75	WI10.7T11.2P50WR75
11.2-11.7	Full	0.3	20	1.2	50	-55~+85	WR75	WI11.2T11.7P50WR75

12.7-13.3	Full	0.3	20	1.2	50	-55~+85	WR75	WI12.7T13.3P50WR75
9.84-15	1	0.3	23	1.2	50	-55~+85	WR75	WI9.84T10.84P50WR75
9.84-15	2	0.4	20	1.25	50	-55~+85	WR75	WI9.84T11.84P50WR75
10.7-12.7	Full	0.4	20	1.22	30	-55~+85	WR75	WI10.7T12.7P50WR75
11.9-18	0.5	0.3	23	1.18	30	-55~+85	WR62	WI11.9T12.4P30WR62
11.9-18	1	0.4	20	1.2	30	-55~+85	WR62	WI11.9T12.9P30WR62
14.3-15.45	Full	0.4	20	1.2	30	-55~+85	WR62	WI14.3T15.45P30WR62
14.5-22	1	0.3	23	1.2	30	-55~+85	WR51	WI14.5T15.5P30WR51
14.5-22	2	0.4	20	1.25	30	-55~+85	WR51	WI14.5T16.5P30WR51
17-18	Full	0.3	23	1.2	30	-55~+85	WR51	WI17T18P30WR51
17.6-26.7	1	0.3	23	1.2	30	-55~+85	WR51	WI17.6T18.6P30WR51
17.6-26.7	2	0.4	20	1.22	20	-55~+85	WR42	WI17.6T19.6P20WR42
21.2-23.6	Full	0.4	20	1.2	20	-55~+85	WR42	WI21.2T23.6P20WR42
24.5-26.765	Full	0.4	20	1.2	20	-55~+85	WR42	WI24.5T26.765P20WR42
21.7-33	1	0.3	23	1.2	10	-55~+85	WR34	WI21.7T22.7P10WR34
21.7-33	2	0.4	20	1.2	10	-55~+85	WR34	WI21.7T23.7P10WR34
27.5-29.5	Full	0.4	20	1.2	10	-55~+85	WR34	WI27.5T29.5P10WR34
26.3-40	3	0.4	20	1.25	10	-55~+85	WR28	WI26.3T29.3P10WR28
31.8-33.4	Full	0.4	20	1.22	10	-55~+85	WR28	WI31.8T33.4P10WR28

RF POWER DIVIDERS

Frequency(MHz)	Number of Branch	Insertion Loss (dB Max)	VSWR (Max)	Isolation (dB Min)	Amplitude Balance (±dB Max)	Phase Balance (±° Max)	Power(W)
700-1600	2	0.35	1.3	20	0.3	3	30
500-6000	2	0.9	1.4	18	0.2	3	30
2000-20000	2	1.8	1.7	14	0.3	5	1
10-750	2	1.2	1.5	15	0.4	3	1
14000-16000	2	1.2	1.5	17	0.25	5	10
850-1400	2	0.5	1.3	20	0.2	3	400
3000-4800	2	0.4	1.2	20	0.35	5	2
1000-2700	2	0.5	1.2	20	0.3	5	20
17700-21200	2	1	1.5	17	0.4	5	2
27500-31000	2	1	1.5	15	0.4	5	15
1805-2170	2	0.3	1.3	18	0.2	5	2000
200-2000	2	1	1.4	16	0.3	5	30
0.009-32	2	0.4	1.2	40	0.1	1	1

0.009-32	2	0.4	1.2	40	0.1	1	1
100-550	2	0.6	1.3	33	0.3	3	1
4000-8000	2	0.8	1.4	18	0.3	4	30
200-2000	2	1.2	1.4	16	0.3	4	50
8000-10500	2	0.6	1.4	18	0.2	5	150
1800-2200	2	0.3	1.3	18	0.2	5	8000
800-4200	2	0.9	1.5	18	0.3	5	50
950-2150	2	0.4	1.35	19.5	0.2	2	20
695-6000	2	0.8	1.4	18	0.2	5	20
22000-23000	2	0.8	1.6	18	1.6	0.2	20
500-8008	2	1.5	1.45	18	0.2	3	30
400-1000	2	0.5	1.25	15	0.2	5	200
5000-12000	2	0.5	1.3	16	0.2	3	10
22000-27000	2	0.8	1.5	18	0.4	8	20
18000-50000	2	2.5	2	12	1	10	2
12000-18000	2	0.6	1.5	16	0.4	5	10
6000-18000	2	0.6	1.4	19	0.3	6	2
6000-18000	2	0.8	1.45	18	0.3	7	10
6000-18000	2	0.7	1.5	15	0.2	5	20
500-6000	2	0.8	1.4	18	0.2	3	30
500-2000	2	0.5	1.25	20	0.2	2	30
2000-18000	2	1	1.4	18	0.2	3	30

2000-18000	2	1.2	1.4	16	0.3	5	10
800-2500	2	0.5	1.4	20	0.3	4	20
80-1000	2	1.8	1.8	14	0.6	8	1
400-3900	2	1.2	1.4	16	0.3	3	30
1000-12000	2	1	1.8	8	0.4	5	10
4000-8000	2	0.5	1.25	20	0.3	3	50
2215-2675	2	0.3	1.25	20	0.2	2	30
2000-2500	2	0.5	1.3	20	0.3	3	30
3000-3500	2	0.35	1.25	20	0.2	2	30
2000-4000	2	0.35	1.25	20	0.2	2	30
1000-2000	2	0.35	1.2	20	0.2	2	30
500-1000	2	0.3	1.2	22	0.2	2	40
3000-6000	2	0.6	1.3	20	0.3	4	30
2000-8000	2	0.6	1.3	20	0.3	4	30
700-12000	2	1.5	1.6	15	0.4	5	10
1000-18000	2	2	1.6	16	0.3	6	10
26500-40000	2	1.5	1.2	15	0.5	10	20
18000-26500	2	0.8	1.5	18	0.4	8	30
800-18000	2	1	1.8	14	0.3	4	20
18000-40000	2	1.5	1.6	16	0.3	5	20
10000-26500	2	1	1.5	18	0.3	5	20
500-2500	2	0.45	1.3	20	0.2	2	30

300-2000	2	1	1.3	20	0.3	5	30
20-100	2	0.4	1	18	0.2	3	1
200-1000	2	0.7	1.45	14	0.3	3	250
2000~2500	3	1.3	1.3	22	0.4	5	30
4000~8000	3	0.9	1.4	18	0.4	5	50
800~2500	3	0.8	1.6	15	0.5	8	30
1000~4000	3	1	1.4	18	0.5	3	1
1200-1600	3	0.6	1.6	15	0.5	6	10
1000~4000	4	0.8	1.3	20	0.3	4	30
2000~8000	4	1.2	1.4	17	0.4	5	30
3000~6000	4	1.2	1.4	17	0.4	5	50
500~1000	4	0.6	1.25	22	0.3	2	30
1000~2000	4	0.6	1.3	20	0.3	3	30
2000~4000	4	0.7	1.3	18	0.2	4	100
3000~3500	4	0.6	1.3	20	0.2	2	30
2000~4000	4	0.6	1.3	20	0.3	3	30
4800~5000	4	0.8	1.3	—	0.3	3	70
800~2500	4	0.7	1.3	20	0.3	4	30
2000~18000	4	2.4	1.7	1.6	0.6	8	10
4700~10700	4	1.5	1.55	18	1.5	5	10
500~6000	4	1.8	1.6	16	0.3	4	10
1000~8000	4	1.2	1.5	18	0.4	8	10

500~2000	4	0.9	1.5	14	0.6	5	80
500~2000	4	0.75	1.3	18	0.3	4	100
500~3000	4	1	1.5	16	0.3	4	50
600~4000	4	1.2	1.3	16	0.3	4	30
800~4200	4	1.2	1.4	16	0.3	4	20
600~6000	4	1.2	1.4	16	0.3	4	30
8000~12000	4	1.6	1.6	18	0.3	4	30
12000~16000	4	1.3	1.5	18	0.3	4	30
6000~18000	4	1.3	1.6	18	0.5	5	30
6000~18000	4	1.3	1.6	18	0.5	8	30
400~1000	4	0.6	1.3	10	0.2	5	100
800~4200	4	1.2	1.2	18	0.3	5	50
800~4000	4	0.8	1.4	18	0.4	5	100
5900~8000	4	0.8	1.4	18	0.5	5	150
7800~12200	4	1.2	1.4	—	0.4	5	30
1700~3600	4	0.6	1.3	—	0.3	3	70
10000~10500	4	0.8	1.35	—	0.2	3	2
1000~4000	4	0.9	1.5	15	0.7	5	100
2000~4000	4	0.7	1.5	15	0.5	5	100
900~2700	4	0.7	1.5	15	0.5	5	100
400~1000	4	0.7	1.5	5	0.2	5	1500
5200~5800	4	0.4	1.3	20	0.2	3	30

3000~3200	4	1	1.4	18	0.3	5	25
1805~1880	4	0.6	1.3	18	0.15	3	600
698~2700	4	0.6	1.45	—	0.25	5	500
1130~1250	4	0.5	1.35	18	0.3	5	800
225~1000	4	1	1.5	10	0.3	5	10
6000~12000	4	1.1	1.5	16	0.3	5	30
12000~18000	4	1.3	1.6	16	0.3	5	30
950-1250	4	0.5	1.2	20	0.3	3	40
1200-1600	4	3	2	18	0.2	3	1
2000-18000	4	1.8	1.5	18	0.8	10	10
3000-3500	4	0.6	1.3	20	0.2	2	30
5000-6000	4	0.5	1.2	20	0.3	3	60
6000-18000	4	1.3	1.5	18	0.5	5	30
12000-18000	4	1.3	1.6	16	0.3	5	30
400-1000	4	0.6	1.3	10	0.2	5	100
5900-8000	4	0.8	1.4	18	0.5	5	150
5000-40000	4	3.8	2	14	1	8	10
500-2000	4	0.75	1.3	18	0.3	4	100
0.01-40	4	0.4	2	20	0.15	3	500
2430-2470	4	0.5	1.25	20	0.3	3	100
5800-5900	4	1	1.5	18	0.4	4	12
500-2000	4	1	1.3	20	0.3	3	10

20-1000	4	0.6	1.4	18	0.2	6	2
18000-40000	4	2.5	2.2	15	0.5	8	20
1000-18000	4	2.9	1.7	14	0.5	8	4
2000~8000	6	1.3	1.4	17	0.5	6	30
1000~2000	6	0.8	1.6	18	0.3	5	60
1000~2000	6	1	1.35	20	0.4	7	10
1800~2200	6	0.6	1.6	15	0.3	5	120
9000~10000	6	1.2	1.4	16	1	10	10
1000~2500	6	1	1.5	16	0.4	5	200
16000~16400	6	1.5	1.8	10	0.6	5	30
16000~16400	6	1.5	1.5	10	0.6	5	30
108~512	6	3	1.5	16	0.8	6	20
1000~4000	8	1	1.4	18	0.5	3	30
1000~4000	8	1.5	1.5	18	0.5	3	30
1805~1880	8	0.9	1.4	18	0.2	4	200
70~500	8	1	1.7	12	0.2	3	150
24000~30000	8	2.5	1.6	20	0.5	8	20
5800~6500	8	0.9	1.5	18	0.3	5	100
2000~8000	8	1.5	1.5	18	0.5	5	30
1000~2000	8	0.7	1.3	20	0.2	3	30
2000~4000	8	0.7	1.3	20	0.2	3	30
2000~4000	8	0.9	1.5	18	0.3	5	160

4000~8000	8	1	1.4	20	0.2	3	30
1000~2500	8	0.9	1.5	16	0.3	5	200
7130~7245	8	0.9	1.5	18	0.3	5	100
800~2500	8	1.2	1.4	20	0.5	4	30
2000~18000	8	3.4	1.8	16	0.7	9	30
500~2000	8	1.5	1.4	20	0.4	4	30
1200	8	1	1.3	24	0.3	5	30
600~6000	8	2.8	1.6	16	0.3	8	30
950~4000	8	2	1.6	18	0.3	3	30
500~6000	8	2.8	1.6	16	0.3	8	30
6000~18000	8	1.8	1.75	17	0.5	5	300
9000~10000	8	1.8	1.5	18	0.3	5	30
11000~12500	8	1.8	1.5	18	0.3	5	30
3500~4500	8	1.2	1.5	22	0.3	5	30
380~480	8	0.7	1.35	18	0.3	5	20
400~800	8	0.8	1.4	18	0.5	3	30
6000~6500	8	1	1.5	17	0.5	5	150
870~1005	8	0.6	1.3	18	0.2	3	300
1270~1460	8	0.5	1.5	14	0.2	3	800
9000~10000	8	11	1.4	16	1	10	10
12000~18000	8	1.6	1.7	15	0.4	5	30
800~4000	9	1.5	1.6	15	0.5	5	30

9000~1000	10	11	1.4	16	1	10	10
1000~2000	12	0.8	1.5	16	0.3	3	500
2000~4000	12	1.2	1.2	18	0.3	5	60
23000~27000	12	3	1.6	20	0.6	9	30
2000~4000	12	1	1.6	17	0.3	5	200
16000~16400	12	2	1.8	10	0.6	5	30
1000~12000	16	2.2	1.7	8	0.8	8	10
240~1950	16	1.5	1.5	25	0.2	2	10
2000~4000	16	1.2	1.2	18	0.3	5	160
1000~2500	16	1.2	1.6	16	0.3	5	250
600~6000	16	3.1	1.3	—	0.3	4	30
12000~18000	16	3	2	15	0.8	8	10
6000~18000	16	3	1.8	16	0.5	8	30
700~12000	16	4	2	14	0.8	8	10
240~1950	16	4	1.5	18	0.3	5	10
500~4500	16	3.2	1.6	18	0.5	5	30
3000~3500	22	1.5	1.3	20	0.3	5	2
2000~6000	24	3.2	1.7	18	0.8	5	30
11000~12500	30	1.8	1.8	18	0.3	5	30
6000~12000	30	1.3	1.3	16	0.4	5	30
6000~18000	32	3.5	2	15	0.8	5	10
800~4000	36	2.5	1.8	15	0.8	6	100

RF ATTENUATORS

Frequency range(GHz)	Attenuation Values (db)	VSWR	Power(W)	Size mm	Connector Type	Part Number Data Sheet
DC-3	1-10,20,30,40	≤ 1.3	2	$\varnothing 20 \times 82$	BNC/N/SMA	CARB3G2W-XX
DC-3	1-10,20,30,40	≤ 1.3	5	$\varnothing 20 \times 82$	SMA/N	CARS3G5W-XX
DC-6	1-10,20,30,40	≤ 1.3	10	$\varnothing 38 \times 95$	SMA/N	CARS6G10W-XX
DC-6	1-10,20,30,40	≤ 1.3	25	$\varnothing 38 \times 95$	SMA/N	CARS6G25W-XX
DC-6	1-10,20,30,40	≤ 1.3	50	$\varnothing 45 \times 124$	SMA/N	CARS6G50W-XX
DC-6	1-10,20,30,40	≤ 1.3	100	$\varnothing 45 \times 167$	SMA/N	CARS6G100W-XX
DC-4	10,20,30,40	≤ 1.5	300	353*140*132	N,7/16	CASN4G300W-XX
DC-4	1-10,20,30,40	≤ 1.5	500	437*140*132	TNC	CAST4G500W-XX
DC-12.4	10,20,30,40	≤ 1.40	100	$\varnothing 45 \times 253\text{mm}$	N	CASN124G100W-XX
DC-18	10,20,30,40	≤ 1.35	50	$\varnothing 38 \times 124\text{mm}$	N	CASN18G50W-XX
DC-18	10,20,30,40	≤ 1.55	250	415*80*80	TNC/N	CASN18G250W-XX

DC-18	10,20,30,40	≤ 1.55	500	688*120*110	N	CASN18G500W-XX
DC-26.5	1-10,20,30,40	≤ 1.35	30	$\varnothing 38 \times 71\text{mm}$	SMA	CASN265G30W-X
DC-40	1-10,20,30,40	≤ 1.35	1	$\varnothing 8 \times 29$	2.4mm	CARS40G1W-XX
DC-40	1-10,20,30,40	≤ 1.35	5	$\varnothing 38 \times 47.6$	2.4mm	CARS40G5W-XX
DC-40	1-10,20,30,40	≤ 1.40	10	$\varnothing 38 \times 47.6$	2.4mm	CARS40G10W-XX
DC-40	1-10,20,30,40	≤ 1.40	20	$\varnothing 45 \times 96$	2.92mm	CARS40G20W-XX
DC-40	1-10,20,30,40	≤ 1.40	30	$\varnothing 45 \times 113$	2.92mm	CARS40G30W-XX
DC-40	20,30,40	≤ 1.60	50	$\varnothing 45 \times 145$	2.92mm	CARS40G50W-XX

RF TERMINATIONS

Frequency range(GHz)	VSWR	Power Rating(W)	Size(mm)	Connector Type	Part Number
DC-3	≤1.05	1	∅ 9*16	SMA	T1W3GSF
DC-6	≤1.10				T1W6GSF
DC-18	≤1.30				T1W18GSF
DC-3	≤1.10	5	∅ 15.7*24.6	SMA	T5W3GSF
DC-18	≤1.30				T5W18GSF
DC-26.5	≤1.30				T5W26.5GSF
DC-3	≤1.10	10	∅ 16.5*38.7	SMA	T10W3GSF
DC-18	≤1.30				T10W18GSF
DC-26.5	≤1.30				T10W26.5GSF
DC-8	≤1.25	25	∅ 38*70	N/SMA/TNC	T25W8GSF
DC-18	≤1.40				T25W18GSF
DC-4	≤1.15	50	∅ 63*92	N,7/16	T50W4GSF
DC-18	≤1.55				T50W18GSF
DC-4	≤1.15	100	153*76*76	N/SMA	T100W4GSF
DC-18	≤1.55				T100W18GSF
DC-3	≤1.10	200	210*79*79	N,7/16	T200W3GSF
DC-18	≤1.50		215*130*75		T200W18GSF
DC-3	≤1.15	300	280*130*75	N,7/16	T300W3GSF
DC-18	≤1.70		288*128*177		T300W18GSF
DC-3	≤1.15	500	397*130*75	N,7/16	T500W3GSF
DC-10	≤1.55				T500W10GSF

RF DIRECTIONAL COUPLER

Frequency Range (MHz)	Coupling (dB)	VSWR	Connector Type	Insertion Loss(dB)	Power (W)	Size(L*W*H) mm	Part Number
350-1000	6±0.5	≤1.25	NF	≤0.80	200	148*25*15	DC350T1000P200-XX
	10±0.8						
	15±0.8						
	20±1.0						
	30±1.0						
700-2700	6±0.8	≤1.25	NF	≤0.50	200	120*40*18	DC700T2700P200-XX
	10±1.0						
	15±1.0						
	20±1.0						
	30±1.0						
2000-4000	20±1.5	≤1.25	NF	≤0.40	500	138*72*28	DC2GT4GP500-XX
	30±0.8						
	40±1.0						

2000-4000	50±1.5	≤1.30	NF	≤0.50	500	175*103*70	DC2GT4GP500-50
0.6-3.9G	40±1.5	≤1.20	NF	≤0.60	150	101*59*28.5	DC600T3900P150-40
2-8G	40±1.2	≤1.25	NF	≤0.30	500	∅ 30.5*113.4	DC2GT8GP500-40
2-18G	40±1.2	≤1.50	NF	≤0.80	400	107.6*30*40.9	DC2GT18GP400-40
4-18G	40±1.2	≤1.40	NF	≤0.90	300	∅ 30.5*113.4	DC4GT18GP300-40
6-26.5G	20±0.5	≤1.40	NF	≤0.8	20	31.8*12.7*16	DC6GT265GP20-20
2-40G	10±1.0	≤1.40	NF	≤1.60	20	43*17*11	DC2GT40GP20-20

RF FILTERS



Band Pass Filter-Low frequency from 136MHz to 5800MHz

Frequency (MHz)	Bandwidth (MHz)	Insertion Loss (dB)	Return Loss (dB)	Rejection	Power(W)	Size(L*W*H) mm	Part Number Data Sheet
136-174	1~6	≤1.5	≥18	≥65dBFC±3MHz	20	220*168*138	PF136T142P20L220SF-1
136-174	5	≤1.5	≥18	≥60dBFC±5MHz	300	324*238*138	BPF136T141P300L324SF-1
220-240	1~20	0.6	≥18	≥50dBFC±5MHz	20	303.5*154.5*98	BPF220T240P20L303SF-1
360-520	1~2	≤1.5	≥18	≥50dBFC±3MHz	10	184*124.5*88	BPF360T362P10L184SF-1
360-520	1~4	≤1.8	≥18	≥80dBFC±5MHz	10	223.5*114.5*56	BPF360T364P10L223SF-1
360-520	5	≤0.7	≥20	≥50dBFC±5MHz	500	229*154.5*68	BPF360T365P500L229SF-1
360-520	1~7	≤1.5	≥18	≥65dBFC±3MHz	10	243.5*124.5*68	BPF360T367P10L243SF-1
890-960	70	≤1.3	≥18	≥60dB≥@870-885MHz	100	245.5*191*53	BPF890T960P100L245SF-1
1300-1700	400	≤0.5	≥18	≥33dB@f0±600MHz	100	167*84*36	BPF1300T1700P100L167SF-1
1300-1700	400	≤0.5	≥18	≥50dB@2.6-8.5GHz	100	167*84*36	BPF1300T1700P100L167SF-1
1710-2170	60	≤0.8	≥18	≥50dB@Fc±80MHz	100	92*63*36	BPF1710T1770P100L92SF-1
3400-3600	20	≤1.6dB	≥18	≥80dBFC±20MHz	50	138*72*36	BPF3400T3420P50L138SF-1
5400-5800	400	≤1.0	≥18	≥45dB@Fc±270MHz	1	141*63*39	BPF5400T5800P1L141SF-1

Band Stop Filter-Low frequency from 220MHz to 5500MHz

Reject Band (MHz)	Pass Band (MHz)	Insertion Loss (dB)	Return Loss (dB)	Rejection (dB)	Connector Type	Part Number Data Sheet
220-240	DC-150&310-800	≤5	≥9.5	≥50	N	BSF220T240P20NF
425-450	DC-415&460-1314	≤3	≥9.5	≥50	N	BSF425T450P25NF
769-770	773-869	≤1.5	≥18	≥40	SMA	BSF769T770P1SF
860-861	769-857	≤1.5	≥18	≥40	SMA	BSF860T861P1SF
816-817&861-862	764-813&851-858	≤1.5	≥15	≥40	SMA	BSF816T817P1SF
769-770&799-800	773-775&803-869	≤1.5	≥15	≥40	SMA	BSF769T770P1SF
814-849	400-794&869-3500	≤5	≥9.5	≥50	N	BSF814T849P35NF
770-790	300-760&800-5000	≤2.5	≥20	≥55	N	BSF770T790P20NF
1885-1915	DC-1875&1925-4000	≤2	≥10.8	≥70	N	BSF1885T1915P30NF
3300-3400	DC-3300&3700-6000	≤3	≥9.5	≥60	SMA	BSF3300T3400P100SF
5420-5580	300-5030&5430-15000	≤2.5	≥9.5	≥55	N	BSF5420T5580P160NF

OEM/OEM FULL CUSTOMIZATION SUPPORT.

