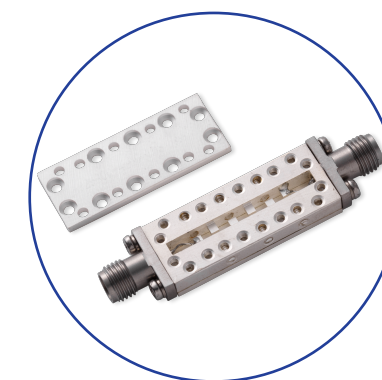
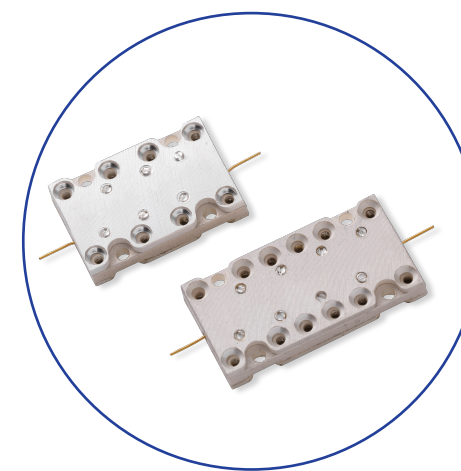


Yun Micro Electronics Ltd. (China) **-----Customizable Microwave RF Filters**



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**Miniaturized Cavity
Filters**

GOOINTENTS

CONTENTS

Company Profile	01
Cavity Miniaturized Interdigital bandpass Filter	02
Overview of Filters	03
Main Parameters of filters	03
Comparison Table of Passband Parameters for Miniaturized Interdigital Passband Filter:	05
Product Standards and Environmental Tests	06
Typical Curve	08
Product specifications	09
Comparison Chart for Return Loss and VSWR	57

COMPANY

PROFILE



Yun Micro Electronics Co.,Ltd as a professional & innovative manufacturer of RF/Microwave components,specializes on designing and manufacturing a wide range of standard and custom-design components with leading performance.

Yun Micro designs & manufactures RF/microwave passive components,which are widely available for communication of commercial, base stations, navigation equipment, RF instruments, and laboratory measurement.

Filters are important components in electronic systems, used for selectively transmitting or suppressing signals based on frequency. Filters manufactured by Yun Micro can be classified into different types based on their function, design principle, and structure:

1

Classification by function:

- Low-pass filter
- High-pass filter
- Band-pass filter
- Band-stop filter

2

Classification by design principle:

- Chebyshev function filter
- Elliptic function filter
- Bessel function filter

3

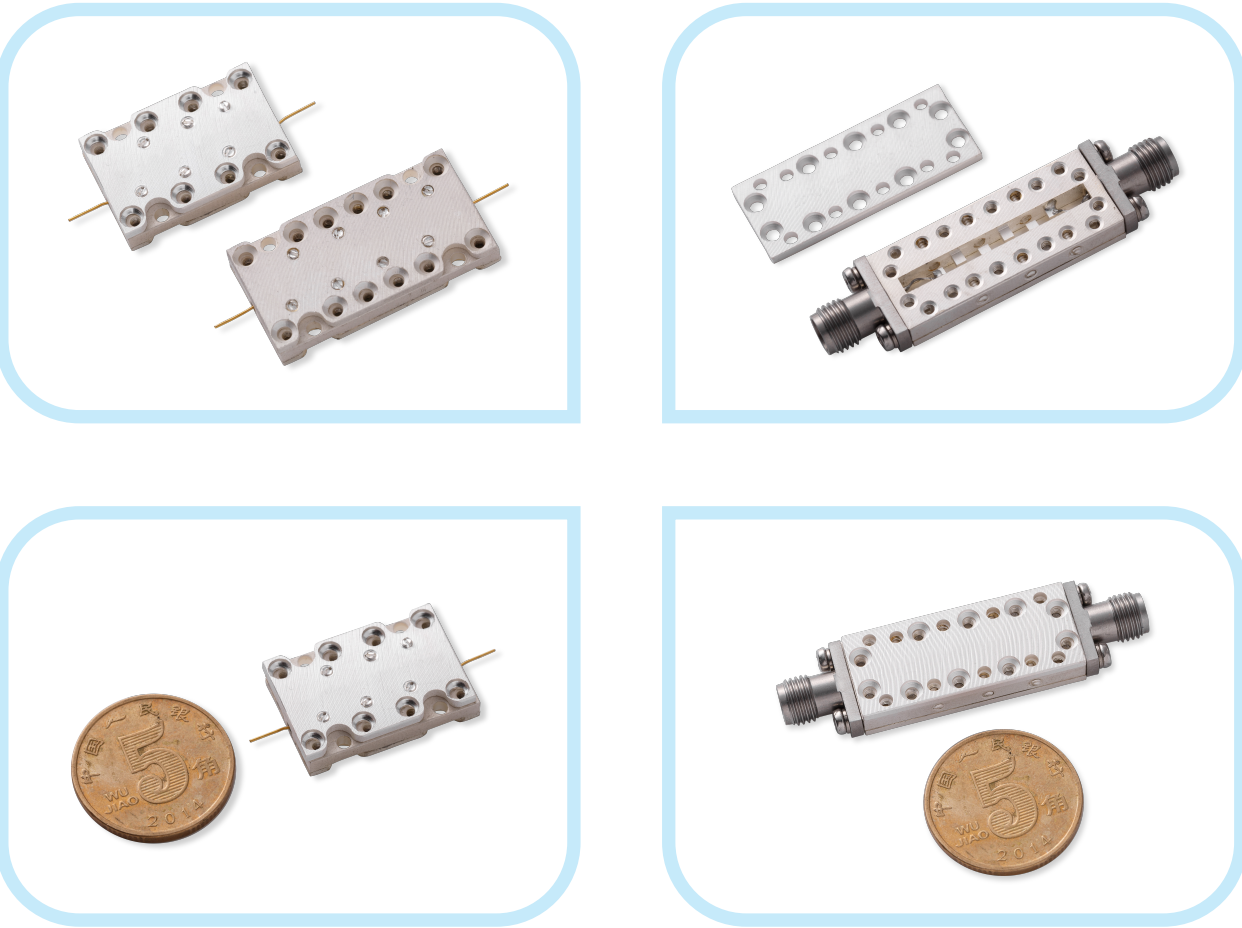
Classification by structure:

- Ceramic filter
- LTCC filter
- LC filter
- Cavity filter
- Waveguide filter

Other passive components include frequency dividers/combiners, duplexers and multiplexers, etc.

CAVITY MINIATURIZED INTERDIGITAL BANDPASS FILTER

Small volume , lightweight
From 4GHz to 40GHz
3dB BW from 5% to 60%
2-13 Pole Available



OVERVIEW OF FILTERS

A filter is an important component in communication and radar systems, whose function is to perform frequency selection. That is, the system needs to allow the wanted frequency to pass through as much as possible without loss, while other unwanted frequencies are attenuated as much as possible. The frequency band that passes through the filter without loss or with very little loss is called the passband, and the frequency band that exceeds a certain value of attenuation is called the stopband. The frequency band between the passband and the stopband is called the transition band.

Bandpass filter (BPF) (Figure 3) has its passband limited between two finite frequencies F1 and F2, and there are stopbands on both sides of the passband.

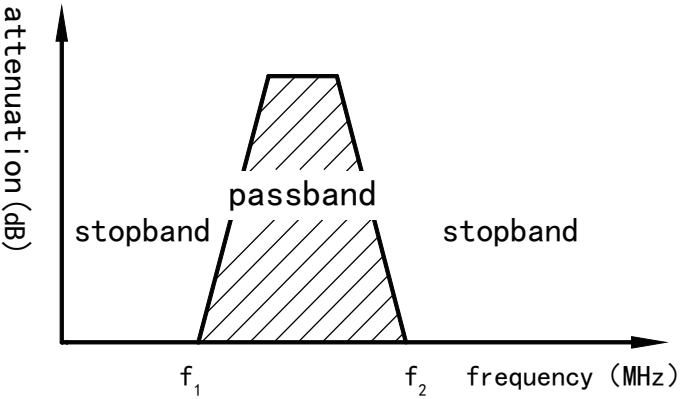


Figure3 Bandpass Filter Response

MAIN PARAMETERS OF FILTERS

1. Center Frequency:

The center frequency of the passband of the filter is usually represented by f_0 , and is generally taken as $f_0 = (F_1 + F_2) / 2$, where F_1 and F_2 are the edge frequency points of the bandpass or band-stop filter(Figure 3 and Figure 4).

2. Insertion Loss(IL):

Loss due to the insertion of the filter into the original signal in the circuit. The

insertion loss can be estimated using the following formula:

$$IL = \frac{8.6 \cdot (N - 1.5) \cdot F_0 \text{ GHz}}{Q \cdot BW \text{ GHz}} \text{ dB}$$

F0: Center Frequency;
N: Filter Order;
BW: 1dB Width
Q: Filter quality factor;

3. Passband Bandwidth (BW_{xdB}):

It refers to the width of the pass frequency spectrum and is typically defined at the center frequency or cutoff frequency(Figure 4).

- It is generally characterized into:(0.5dB)BW(low insertion loss and high Q filters, reception and transmission);
- (1dB)BW(general insertion loss filters);
- (3dB)BW(large insertion loss filters, intermediate frequency, mainly LTCC, MEMS).

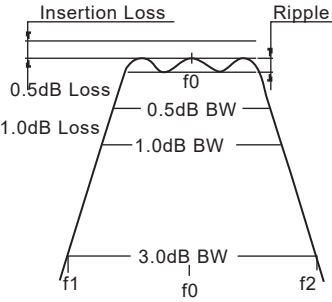


Figure4:Insertion Loss, Width, Ripple definition

4. Ripple:

It refers to the peak-to-peak value of the loss fluctuation within the passband range along with the frequency on the loss curve.

5. In-band fluctuation:

It usually refers to the change of loss within the passband with frequency.

6. Voltage Standing Wave Ratio (VSWR):

It is an important indicator of the matching transmission of signals within the passband of a filter. Ideal matching state has VSWR = 1, VSWR is infinite when open circuit and short circuit. For actual filters, the bandwidth with VSWR < 1.5 is referred to Table 2.

7. Return Loss:

It is the dB value of the ratio of the input power of the signal at the port to the reflected power:

$$RL = |20 \log_{10} \rho|, \rho \text{ is the voltage reflection coefficient.}$$

It has the following relationship with VSWR:

$$RL = 20 \log_{10} \left(\frac{VSWR + 1}{VSWR - 1} \right).$$

8. Stopband suppression:

It is an important indicator of the performance of a filter's selectivity, the higher the index, the better the filter suppresses the interference signal outside the pass-band. There are two ways to describe it:

- a) Nominal method: A certain suppression dB value is given for the frequency outside the passband;
- b)Comparison method: The approximation of the amplitude-phase curve of the filter to the ideal rectangular curve is compared, usually represented by the rectangular coefficient ($K_{\text{xdB}} > 1$),rectangular coefficient $K_{\text{xdB}} = \frac{BW_{\text{XdB}}}{BW_{\text{3dB}}}$, X can be 60dB, 50dB, 40dB, 30dB, 20dB, the closer the K value to 1, the more difficult the production is.

9. In-band time delay (Td):

It refers to the time required for a signal to pass through a filter, $T_d = \frac{d\phi}{d\omega}$,that is the derivative of the transmission phase function with respect to the angular frequency.

10. In-band phase linearity:

This index represents the phase distortion introduced by the filter to the transmission signal within the passband. This index is related to the response function of the filter, usually the phase linearity is good, the amplitude-frequency selectivity is poor, the conventional response function (such as Chebyshev function) design of the bandpass filter's phase and bandwidth relationship can be seen in Table 4.

COMPARISON TABLE OF
PASSBAND PARAMETERS FOR MINIATURIZED INTERDIGITAL
PASSBAND FILTER

The relationship between the 1.0dB bandwidth and the 3dB bandwidth

IL (dB)	Order		
	2	3	4~10
0.5 ~ 1.0	69%	82%	88%
1.0 ~ 1.5	65%	80%	85%
1.5 ~ 2.0	61%	78%	83%
2.0 ~ 2.5	58%	76%	81%
2.5 ~ 3.0	54%	74%	79%
3.0 ~ 4.0	50%	72%	77%
4.0 ~ 5.0	42%	68%	72%

Table 1

The relationship between the bandwidth of the 1.5 VSWR and the 3dB bandwidth

IL (dB)	Order				
	2	3	4	5	6~10
0.5 ~ 1.5	50%	60%	80%	85%	90%
1.5 ~ 2.0	50%	60%	80%	85%	90%
2.0 ~ 2.5	51%	61%	80%	85%	90%
2.5 ~ 3.0	52%	63%	81%	85%	91%
3.0 ~ 3.5	55%	66%	83%	88%	94%
3.5 ~ 4.0	57%	70%	86%	91%	97%
4.0 ~ 4.5	59%	70%	91%	95%	102%

Table 2

The relationship between the $\pm 5^\circ$ phase bandwidth of a linear phase filter and the 3dB bandwidth.

IL (dB)	Order		
	2	3	4 ~ 10
0.5 ~ 1.0	53%	70%	78%
1.0 ~ 1.5	48%	66%	74%
1.5 ~ 2.0	44%	62%	69%
2.0 ~ 2.5	39%	51%	65%
2.5 ~ 3.0	35%	53%	61%
3.0 ~ 4.0	30%	49%	56%
4.0 ~ 5.0	21%	40%	47%

Table 3

The default tolerance for 3dB bandwidth (excluding special requirements from the user)

Percentage Bandwidth	Deviation range
1 ~ 4%	0 ~ 0.5%
4.1 ~30%	0 ~ 2%
30.1 ~60%	0 ~ 4%
60.1 ~100%	0 ~ 6%

Table 4

Comparison table of the relationship between the number of stages of a miniaturized hand-gesture bandpass filter and rectangular coefficients.

Order	5% bandwidth		20% bandwidth		40% bandwidth	
	40dB/1dB	60dB/1dB	40dB/1dB	60dB/1dB	40dB/1dB	60dB/1dB
4	4.5	7.8	4.5	8	--	--
5	3	4.8	3	4.7	3	4.2
6	2.4	3.4	2.3	3.3	2.3	3.3
7	2	2.7	2	2.6	1.94	2.6
8	1.84	2.4	1.7	2.2	1.7	2.2
9	1.74	2.2	1.56	1.93	1.55	1.91
10	1.66	2	1.45	1.74	1.44	1.73
11	1.64	1.9	1.38	1.61	1.36	1.59
12	1.62	1.84	1.33	1.51	1.3	1.49
13	1.6	1.8	1.29	1.45	1.26	1.42

Table 5

PRODUCT STANDARDS
AND ENVIRONMENTAL TESTS

The filter is categorized as a microwave component product and is subject to the general specification SJ20527A-2003 "General Specification for Microwave Components."

- ◆ The overall requirements for the product line are in accordance with the relevant general specifications Q/BL124, Q/BL125, Q/BL144, Q/BL145, Q/BL146, and Q/BL147.

- ◆ Screening tests include:
- 1、Low temperature test: According to GJB150.4, the product is stored for 24 hours under low temperature conditions. The specific temperature conditions can be found in Table 6.
 - 2、High temperature test: According to GJB150.3, the product is stored for 48 hours under high temperature conditions. The specific temperature conditions can be found in Table 6.
 - 3、Temperature shock test: According to GJB360A, the product undergoes 10 cycles of high and low temperature with a transition time of less than 5 minutes and 30 minutes at the extreme temperature. The specific temperature conditions can be found in Table 6.
 - 4、Random vibration test: According to GJB360B method 214, the product undergoes random vibration testing.

- ◆ Special tests include:
- 1、Shock test: According to GJB360B method 213, the product undergoes a shock test.
 - 2、Particle impact noise detection test (PIND): According to GJB548A method 2020A condition B, the peak value is 98m/s2 when the frequency is greater than or equal to 60Hz.

◆ Quality Assurance Level

From low to high, they are marked with B1 level, A2 level and A1 level respectively. The quality assurance level should be given special attention in research, production and inspection. A comparison table between quality assurance level and temperature range is recommended, as shown in Table 6. If there are special requirements, the test items can be specified in the detailed specification. The main basis is GJB/Z299B "Manual for Reliability Prediction of Electronic Devices", with corresponding quality factors of 1, 0.5, and 0.25.

Quality Assurance Level and Temperature Range Comparison Table

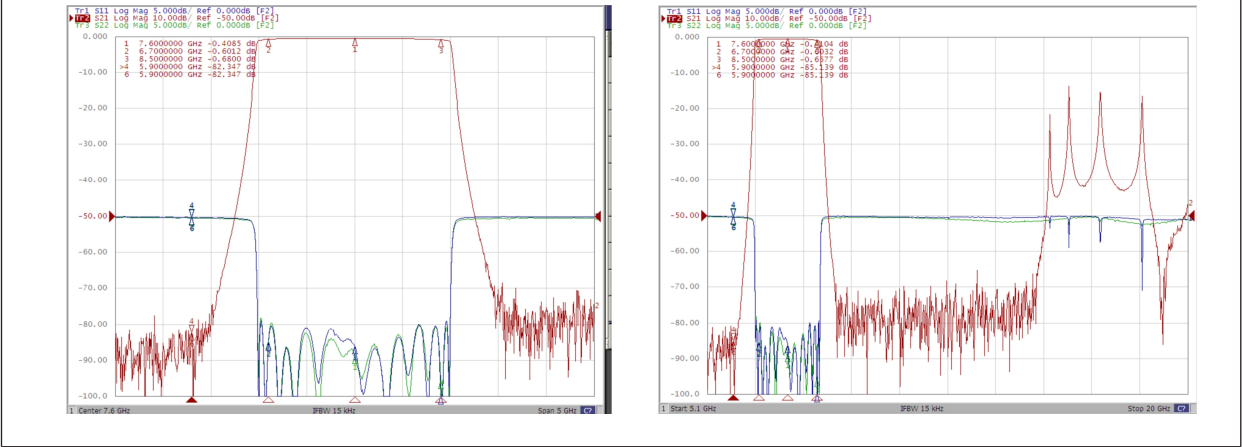
NO.	Items	Method	B1 level	A2 level	A1 level
1	Operating environment temperature	GJB360B 4.2.1	−40℃~+70℃	−55℃~+85℃	−55℃~+100℃
2	High and low temperature tests or temperature shock	GJB360B 4.2.1	−55℃~+85℃	−55℃~+100℃	−65℃~+125℃

TYPICAL

CURVE

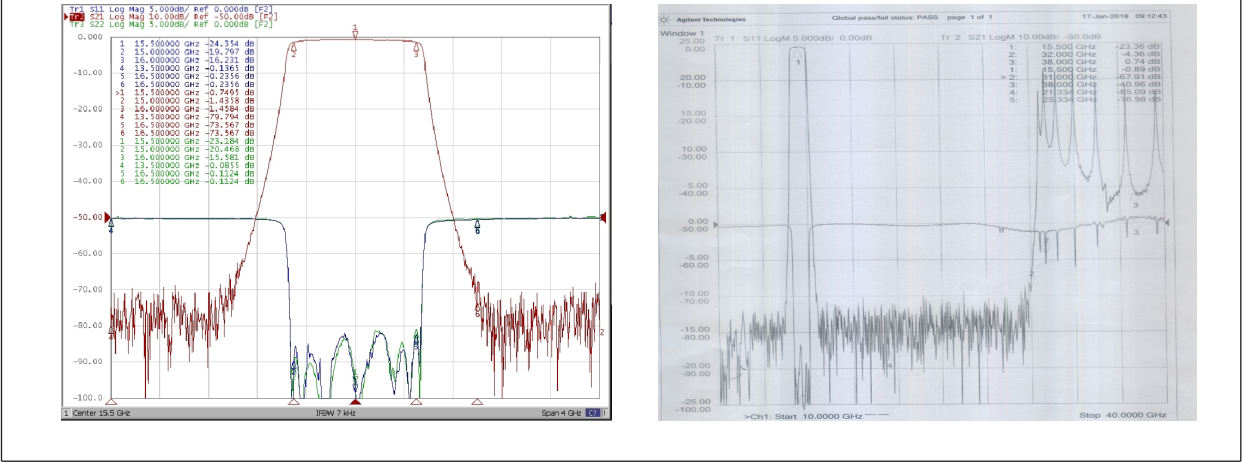
BP7600-1800-12B4 Specifications

F (GHz)	Lr(dB)	VSWR	Attenuation	Dimension mm
6.7~8.5	≤1.0	≤1.5	≥80dB@4~5.9GHz; ≥80dB@9.5GHz	60*17*7

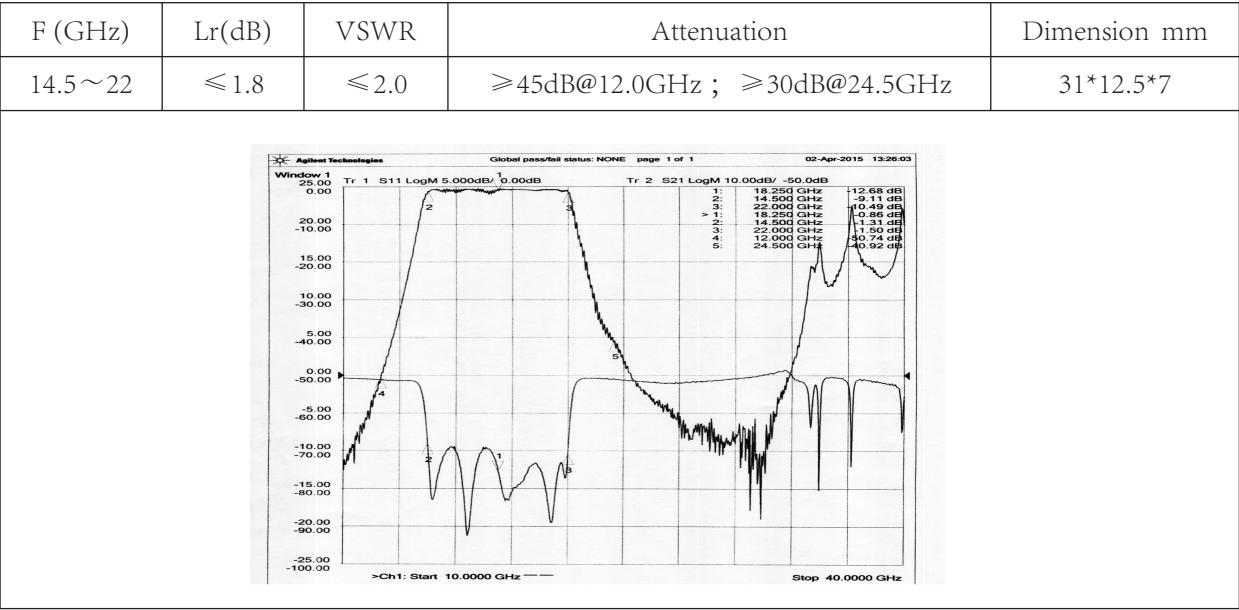


BP15500-1000-9B3 Specifications

F (GHz)	Lr(dB)	VSWR	Attenuation	Dimension mm
7.9~9.5	≤1.5	≤1.5	≥70dB@13.5GHz; ≥65dB@16.5GHz	46*12.5*6



BP18250-7500-8B4 Specifications



✧ The following is a partial list of cavity bandpass filters and their specifications that we have produced, arranged by center frequency.

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP3300-2100-17B9	(-1dB)2.25-4.35	-0.7	2.1G, >=40dB	4.5G, >=40dB	Φ0.4mm Pin	88*26*11
BP3350-300-6B5	(-1dB)3.3-3.4	-0.8	2.8~3.1G, >=60dB	--	in: Φ0.8mm Pin out: BMA-K	36.5*31*11.5
BPL3700-2200-12B8	(-1dB)2.6-4.8	-0.5	--	5.2~8G, >=50dB	Φ0.4mm Pin	64*20*13
BP4166.4-333-6B3	(-1dB)4.0-4.333	-1.7	--	4.452G, >=25dB	in: SMA-K out: Φ0.4mmPin	25*12.5*6
BP4166.4A-333-6B3	(-1dB)4.0-4.333	-1.7	--	4.452G~10G, >=28dB	in: SMA-K out: Φ0.4mmPin	25*12.5*10
BP4200-1200-5B4	(-1dB)3.5-4.85	-0.4	2.7G, >=30dB	6.3G, >=45dB	Φ0.4mm Pin	28*25*7
BP4250-1500-9B5	(-1dB)3.5-5.0	-0.6	2.4G, >=75dB	5.5G, >=45dB	Φ0.4mm Pin	49*20*8
BP4300-200-4B4	(-1dB)4.2-4.4	-0.6	3.8G, >=40dB	4.8G, >=40dB	Φ0.4mm Pin	34*19*8
BP4450-1100-8B4	(-1dB)3.9-5.0	-0.8	3.75G, >=20dB	5.55G, >=60dB	Φ0.4mm Pin	33*20*6.4
BP4500-1000-9B4	(-1dB) 4.0-5.0	-0.5	3.75G, >=33dB	5.25G, >=38dB	Φ0.4mm Pin	43*21*7
BP4500-2000-8B4	(-1dB) 3.5-5.5	-0.5	2.5G, >=55dB	6.5G, >=55dB	Φ0.4mm Pin	35*23*7
BP4500-2000-11B4	(-1dB)3.5-5.5	-0.7	3.15G, >=40dB	6.5G, >=80dB	Φ0.4mm Pin	46*24*6
BP4513-361-6B3	(-1dB)4.3325-4.6935	-1.5	--	4.82 ~ 10G, >=20dB	Φ0.4mm Pin	25*12.5*6
BP4600-256-6B4	(-1dB)4.472-4.728	-1.0	4.3G, >=45dB	5.15G, >=78dB	SMP-J	41*21*7
BP4600-640-7B8(30W)	(-1dB)4.28-5.24	-0.5	3.6G, >=75dB	5.6G, >=75dB	SMA-K	64*22*11
BP4650-200-3B4	(-1dB)4.55-4.75	-0.4	2.46G, >=50dB	--	Φ0.4mm Pin	25*18*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP4700-600-11B5	(-1dB)4.4-5.0	-0.7	4.2G, >=70dB	5.2G, >=66dB	Φ0.4mm Pin	67*22*8
BP4700A-600-11B5	(-1dB)4.4-5.0	-0.7	4.2G, >=68dB	5.2G, >=60dB	Φ0.4mm Pin	67*22*8
BP4700-640-7B8(30W)	(-1dB)4.35-5.05	-0.5	3.7G, >=75dB	5.7G, >=72dB	SMA-K	64*22*11
BP4800-30-3B4	(-1dB)4.775-4.825	-2.2	4.4G, >=50dB	5.2G, >=50dB	Φ0.4mm Pin	31*22.5*6
BP4850-500-6B	(-1dB)4.6-5.1	-0.8	3 ~ 4.3G, >=40dB	5.75 ~ 15.5G, >=60dB	Φ0.4mm Pin	55*16*10.5
BP4888.5-391-6B3	(-1dB)4.693-5.084	-1.5	--	5.22 ~ 10G, >=20dB	Φ0.4mm Pin	25*12.5*6
BP4888.5A-391-6B3	(-1dB)4.693-5.084	-1.8	--	5.22 ~ 10G, >=20dB	Φ0.4mm Pin	25*12.5*10
BP4900-1000-11B4	(-1dB)4.4-5.4	-1.0	4.2G, >=45dB	5.6G, >=45dB	Φ0.4mm Pin	50*20*7
BP4940-1320-9B4	(-1dB)4.28-5.6	-0.8	3.0G, >=85dB	12.0G, >=70dB	Φ0.4mm Pin	49*21*9.5
BP4950-1900-11B4	(-1dB)4.0-5.9	-0.5	DC~ 3.5G, >=55dB	6.5 ~ 10G, >=60dB	SMA-K	46*24*7
BP5000-200-4B3	(-1dB)4.9-5.1	-0.8	DC~ 4G, >=60dB	6 ~ 10G, >=60dB	Φ0.4mm Pin	26*13*6.5
BP5000-1000-10B4	(-1dB)4.5-5.5	-0.5	4.2G, >=50dB	6.8G, >=85dB	Φ0.4mm Pin	47*19*8
BP5000-1000-14B4	(-1dB)4.5-5.5	-1.0	4.0G, >=80dB	5.7G, >=65dB	Φ0.4mm Pin	60*22*7
BP5000-2000-11B4	(-1dB)4.0-6.0	-0.7	3.1G, >=80dB	7 ~ 10G, >=60dB	Φ0.4mm Pin	46*24*6
BP5000-2200-10B5	(-1dB)3.9-6.1	-0.6	3.4G, >=40dB	6.6G, >=40dB	Φ0.4mm Pin	49*21*8
BP5000-2500-13B	(-1dB)3.75-6.25	-0.6	DC~ 3G, >=70dB	6.8~ 7.5G, >=55dB	Φ0.4mm Pin	82*16**11
BP5050-500-7B9	(-1dB)4.8-5.3	-0.4	DC~ 4.5G, >=50dB	5.6~ 8.5G, >=50dB	Φ0.4mm Pin	72*22*12
BP5050-2300-10IN	(-1dB)3.85-6.15	-0.8	3.5G, >=35dB	6.6G, >=30dB	Φ0.4mm Pin	43*23*8.2
BP5200-1000-12B4	(-1dB)4.7-5.7	-1.3	4.45G, >=55dB	5.95G, >=55dB	Φ0.4mm Pin	55*17*7
BP5200A-1000-12B4	(-1dB)4.7-5.7	-1.3	4.45G, >=55dB	5.95G, >=55dB	Φ0.4mm Pin	55*18*7
BP5250-900-5B4	(-1dB)4.75-5.75	-0.5	6.3G, >=30dB	6.9G, >=60dB	Φ0.4mm Pin	31*21*7
BP5250-1500-8B5	(-1dB)4.45-6.05	-0.8	3.5G, >=55dB	7G, >=60dB	Φ0.4mm Pin	43*18*8
BP5295-423-6B3	(-1dB)5.0835-5.5065	-1.8	--	5.654 ~ 10G, >=25dB	Φ0.4mm Pin	25*12.5*6
BP5295A-423-6B3	(-1dB)5.0835-5.5065	-1.6	--	5.654 ~ 10G, >=25dB	in: SMA-F out: Φ0.4mmPin	25*12.5*10
BP5350-1700-9B4	(-1dB)4.5-6.2	-1.3	3.8G, >=40dB	6.7G, >=40dB	Φ0.4mm Pin	34*18*7.8
BP5400-900-7B4ZP	(-1dB)4.95-5.85	-0.7	4.2G, >=60dB	6.6G, >=60dB	SMP-J	37*22*8
BP5450-1300-7B3T	(-1dB)4.75-6.15	-1.0	6.9G, >=50dB	7.9G, >=65dB	Φ0.4mm Pin	26*14.5*5
BP5500-600-9B4	(-1dB)5.2-5.8	-1.5	--	6.22G, >=70dB	Φ0.4mm Pin	49*21*7
BP5500-1000-8B4	(-1dB)5.0-6.0	-0.6	4.5G, >=50dB	7.0G, >=70dB	Φ0.4mm Pin	40*18*7
BP5500A-1000-8B4	(-1dB)5.0-6.0	-0.6	DC ~ 4.4G, >=60dB	6.8~ 11G, >=60dB	Φ0.4mm Pin	40*21*7
BP5500-1000-9B4	(-1dB)5.0-6.0	-0.5	4.75G, >=35dB	6.25G, >=35dB	Φ0.4mm Pin	43*18*7
BP5500-1200-9B5	(-1dB)4.9-6.1	-0.6	4.4G, >=50dB	6.6G, >=50dB	Φ0.4mm Pin	49*21*8
BP5500-2000-11B4	(-1dB)4.5-6.5	-0.5	4.15G, >=40dB	7.5G, >=80dB	Φ0.4mm Pin	46 *20*6
BP5550-600-8B5	(-1dB)5.25-5.85	-0.5	4.55G, >=80dB	6.55G, >=80dB	Φ0.4mm Pin	55*20 * 8
BP5585-670-10B4	(-1dB)5.25-5.92	-1.0	5.035G, >=50dB	6.135G, >=45dB	Φ0.4mm Pin	56 *15 *7
BP5585A-700-10B4	(-1dB)5.235-5.935	-0.8	5.035G, >=45dB	6.135G, >=40dB	Φ0.4mm Pin	56 *21*9

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP5736-458-6B3	(-1dB)5.507-5.965	-1.2	--	6.124 ~ 12G, >=25dB	Φ0.4mm Pin	25*12.5*6
BP5736A-458-6B3	(-1dB)5.507-5.965	-1.3	--	6.124 ~ 12G, >=25dB	in: SMA-F out: Φ0.4mmPin	25*12.5*10
BP5750-1000-11B4	(-1dB)5.25-6.25	-0.6	5.05G, >=45dB	6.45G, >=45dB	Φ0.4mm Pin	50*19*7
BP6000-200-4B3	(-1dB)5.9-6.1	-0.8	DC ~5G, >=65dB	7 ~ 12G, >=65dB	Φ0.4mm Pin	26*13*6.5
BP6000-1200-10B4	(-1dB)5.4-6.6	-0.6	3.6 ~4.9G, >=70dB	--	Φ0.4mm Pin	46*20*7
BP6050-1140-11B4	(-1dB)5.48-6.62	-0.7	3.1 ~4.2G, >=80dB	--	Φ0.4mm Pin	53*18*7
BP6150-300-9B4	(-1dB)6.0-6.3	-1.2	5.85G, >=65dB	6.45G, >=65dB	Φ0.4mm Pin	58*19*7
BP6175-500-7B4	(-0.5dB)5.925-6.425	-0.8	DC~5.425G,>=70bB	6.925 ~12G, >=70dB	Φ0.4mm Pin	42*20*7
BP6213-496-6B3	(-1dB)5.963-6.463	-1.0	--	6.634 ~ 14G, >=20dB	Φ0.4mm Pin	25*12.5*6
BP6213A-496-6B3	(-1dB)5.965-6.461	-1.3	--	6.634 ~ 14G, >=25dB	Φ0.4mm Pin	25*12.5*10
BP6220-1560-8B4	(-1dB)5.44-7.0	-0.5	3.5G, >=88dB	7.89G, >=60dB	Φ0.4mm Pin	38*20*7
BP6237.5-500-10B4	(-1dB)5.9875-6.4875	-1.0	5.5G, >=40dB	7.0G, >=40dB	Φ0.4mm Pin	60*19*7
BP6237.5-1500-10B4	(-1dB)5.4875-6.9875	-0.5	4.6G, >=40dB	7.8G, >=40dB	Φ0.4mm Pin	45*19*7
BP6250-1700-9B4	(-1dB)5.4-7.1	-0.6	4.0G, >=85dB	12G, >=70dB	Φ0.4mm Pin	40*18*9.5
BP6285-690-5B4	(-1dB)5.94-6.63	-0.8	4.64G, >=60dB	7.92G, >=60dB	Φ0.4mm Pin	34*20*7
BP6287.5-875-9B4	(-1dB)5.85-6.725	-0.6	5.608 G, >=40dB	6.967 G, >=40dB	Φ0.4mm Pin	49*18*7
BP6287.5-875-10B4	(-1dB)5.85-6.725	-0.6	5.475 G, >=70dB	7.1 G, >=65dB	Φ0.4mm Pin	55*18*7
BP6287.5-875-11B4	(-1dB)5.85-6.725	-0.6	5.475 G, >=75dB	7.1 G, >=70dB	Φ0.4mm Pin	60*18*7
BP6300-30-5B7	(-1dB)6.285-6.315	-3.2	6.2G, >=55dB	6.4G, >=55dB	Φ0.4mm Pin	40*14*10
BP6300-1200-6B4	(-1dB)5.7-6.9	-0.5	5.1G, >=35dB	4.5G, >=60dB	Φ0.4mm Pin	31*16*7
BP6350-1300-9B4	(-1dB)5.7-7.0	-0.5	3~5G, >=68dB	7.5~15G, >=62dB	Φ0.4mm Pin	40*13*6.4
BP6350-3300-17B6	(-1dB)4.7-8.0	-0.3	4.463G, >=35dB	--	Φ0.4mm Pin	72*15*10
BP6400-50-4B4	(-1dB)6.375-6.425	-1.5	5.6G, >=85dB	7.2G, >=80dB	Φ0.4mm Pin	36*14*7
BP6400-250-6B4	(-1dB)6.275-6.525	-1.0	--	7.0G, >=70dB	Φ0.4mm Pin	43*15*7
BP6430-600-8B7	(-1dB)6.13-6.73	-0.5	6.03G, >=20dB	6.83G, >=20dB	Φ0.4mm Pin	74*20*10
BP6450-300-9B4	(-1dB)6.3-6.6	-1.2	6.15G, >=60dB	6.75G, >=60dB	Φ0.4mm Pin	58*19*7
BP6450-3100-10B5	(-1dB)4.9-8.0	-0.6	DC~4G, >=60dB	9.8G, >=75dB	Φ0.4mm Pin	43*18*8
BP6500-670-12B4	(-1dB)6.165-6.835	-0.9	6G, >=50dB	7G, >=50dB	Φ0.4mm Pin	67*19*7
BP6500-1400-8B4	(-1dB)5.8-7.2	-0.6	5.0G, >=65dB	8.0G, >=65dB	Φ0.4mm Pin	40*17*7
BP6500-2000-11B4	(-1dB)5.5-7.5	-0.5	5.15G, >=40dB	8.5G, >=80dB	Φ0.4mm Pin	46*18*6
BP6560-450-8B4	(-1dB)6.36-6.76	-1.5	6.16G, >=45dB	6.96G, >=50dB	Φ0.4mm Pin	52*15.5*7
BP6580-1300-6C	(-1dB)5.93-7.23	-1.0	3.54G, >=80dB	9.12G, >=70dB	Φ0.4mm Pin	34*18*7
BP6600-4000-11B5	(-1dB)4.6-8.6	-0.5	--	9. 2G, >=35dB	Φ0.4mm Pin	43*17*7.4
BP6675-500-10B4	(-1dB)6.425-6.925	-1.2	6.175G, >=70dB	7.175G, >=70dB	Φ0.4mm Pin	60*19*7
BP6675-1350-10B5	(-1dB)6.0-7.35	-0.8	5.9G, >=30dB	7.45G, >=30dB	Φ0.4mm Pin	55*19*8
BP6675-1650-8B4	(-1dB)5.85-7.5	-0.5	3.8G, >=85dB	9G, >=75dB	Φ0.4mm Pin	33*15*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP6675-1650-10B4	(-1dB)5.85-7.5	-0.5	5.3G, >=40dB	8.1G, >=40dB	Φ0.4mm Pin	45*19*7
BP6700-1400-12B4	(-1dB)6.0-7.4	-0.8	5.6G, >=75dB	8~13.6G, >=85dB	Φ0.4mm Pin	55*17*6.4
BP6730-538-6B3	(-1dB)6.461-6.999	-1.0	--	7.187G, >=20dB	Φ0.4mm Pin	25*12.5*6
BP6730A-538-6B3	(-1dB)6.461-6.999	-1.3	--	7.187~14G, >=20dB	in:SMA-F out: Φ0.4mmPin	25*12.5*10
BP6750-300-9B4	(-1dB)6.6-6.9	-1.3	6.45G, >=60dB	7.05G, >=60dB	Φ0.4mm Pin	58*19*7
BP6750-2500-9B4	(-1dB)5.5-8.0	-0.6	4.0G, >=72dB	11G, >=72dB	Φ0.4mm Pin	37*18*7
BP6750-3600-17B7	(-1dB)4.95-8.55	-0.4	4.5G, >=65dB	9.3~10.8G, >=80dB	Φ0.4mm Pin	82*18*10
BP6800-400-6B4	(-1dB)6.6-7.0	-0.6	5.8G, >=75dB	7.8G, >=75dB	Φ0.4mm Pin	38*17.5*6.6
BP6800-400-6B4L	(-1dB)6.6-7.0	-0.6	5.8G, >=75dB	7.8G, >=75dB	Φ0.4mm Pin	41*17.5*6.6
BP6800-1600-12B4	(-1dB)6.0-7.6	-0.6	5.8G, >=30dB	8.4G, >=80dB	Φ0.4mm Pin	58*17*7
BP6800-2100-11B3	(-1dB)5.75-7.85	-0.5	5.35G, >=40dB	8.25G, >=40dB	Φ0.4mm Pin	39*18*6.4
BP6850-2100-10B4	(-1dB)5.9-8	-0.5	DC~5.2G, >=60dB	--	SMA-K	46*20*7
BP6860-1000-7B4	(-1dB)6.36-7.36	-0.7	3.68G, >=80dB	9.54G, >=75dB	Φ0.4mm Pin	40*15*7
BP6875-300-6B3	(-1dB)6.725-7.025	-1.4	6.275G, >=65dB	7.475G, >=65dB	Φ0.4mm Pin	34*18*7
BP6875-300-6B4	(-1dB)6.725-7.025	-1.2	6.275G, >=65dB	7.475G, >=65dB	Φ0.4mm Pin	43*19*7
BP6900-2200-6MC	(-1dB)5.8-7.0	-0.8	5.3G, >=25dB	8.5G, >=20dB	Φ0.4mm Pin	20*14.5*5
BP6900-2200-8MC	(-1dB)5.8-7.0	-0.8	5.3G, >=30dB	8.5G, >=30dB	Φ0.4mm Pin	24*14.5*5
BP6975-200-4B4	(-1dB)6.875-7.075	-0.5	1.655~1.855G, >=75dB	4.265~4.465G, >=75dB	Φ0.4mm Pin	31*18*7
BP6990-660-5B4	(-1dB)6.66-7.32	-0.6	5.32G, >=65dB	9.28G, >=70dB	Φ0.4mm Pin	34*19*7
BP7000-200-4B3	(-1dB)6.9-7.1	-0.8	DC~6G, >=65dB	8.0~14G, >=65dB	Φ0.4mm Pin	26*13*6.5
BP7000-670-13B4	(-1dB)6.665-7.335	-1.8	6.5G, >=60dB	7.5G, >=60dB	Φ0.4mm Pin	70*17*7
BP7000-1000/HI-8B4	(-0.5dB)6.5-7.5	-0.6	6G, >=55dB	8.0G, >=55dB	Φ0.4mm Pin	46*18*6
BP7000A-1000-10B4	(-1dB)6.5-7.5	-1.0	6.0G, >=65dB	8.0G, >=65dB	Φ0.4mm Pin	52*18*7
BP7000-1000-13B3	(-1dB)6.5-7.5	-1.5	6.3G, >=45dB	7.7G, >=45dB	Φ0.4mm Pin	55*12*6
BP7000-1500-8B4	(-3dB)6.25-7.75	-0.5	DC~5.5G, >=55dB	8.5~12G, >=55dB	Φ0.4mm Pin	37*17*6.4
BP7000-2000-8B3	(-1dB)6.0-8.0	-0.8	5.0G, >=50dB	9.0G, >=50dB	Φ0.4mm Pin	35*17*6
BP7000-2000-8B4	(-1dB)6.0-8.0	-0.6	5.0G, >=50dB	9.0G, >=50dB	Φ0.4mm Pin	37*18*7
BP7000-2000-10B4	(-1dB)6.0-8.0	-0.8	5.0G, >=70dB	9.0G, >=70dB	Φ0.4mm Pin	46*20*7
BP7000A-2000-10B4	(-1dB)6.0-8.0	-0.7	5.5G, >=50dB	8.5G, >=45dB	Φ0.4mm Pin	46*20*6
BP7000-2000-12B4	(-1dB)6.0-8.0	-0.8	5.5G, >=60dB	8.5G, >=55dB	Φ0.4mm Pin	52*18*7
BP7000-2050-13B4	(-1dB)5.975-8.025	-1.0	5.5G, >=65dB	8.5G, >=60dB	Φ0.4mm Pin	55*18*7
BP7000-2100-12B4	(-1dB)5.95-8.05	-0.8	5.5G, >=50dB	8.5G, >=50dB	Φ0.4mm Pin	49*18*7
BP7000-2200-8B4	(-1dB)5.9-8.1	-0.6	5.0G, >=50dB	9.0G, >=45dB	Φ0.4mm Pin	40*16*7
BP7000-2200-8B5	(-1dB)5.9-8.1	-0.8	4.8G, >=50dB	10.2G, >=70dB	Φ0.4mm Pin	43*16*7
BP7000-2200-14B4	(-1dB)5.9-8.1	-1.0	5.4G, >=80dB	10.8G, >=80dB	Φ0.4mm Pin	58*15*7
BP7000-2300-8B4	(-1dB)5.85-8.15	-0.5	--	10.15~12.45G, >=75dB	Φ0.4mm Pin	34*16.5*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP7000-2500-12B	(-1dB)5.75-8.25	-0.6	DC~5.1G, >=55dB	9.2~10.85G, >=55dB	Φ0.4mm Pin	79*14*10.4
BP7000-3000-10B4	(-1dB)5.5-8.5	-0.5	4.0G, >=75dB	9.5G, >=55dB	Φ0.4mm Pin	43*18*7
BP7000-3200-7B3	(-1dB)5.4-8.6	-0.3	DC~2 G, >=70dB	11.8~14G, >=70dB	Φ0.4mm Pin	30*15*6.6
BP7037.5-225-4B4	(-1dB)6.925-7.15	-0.8	3.725~3.95 G, >=85dB	5.325~5.55G, >=75dB	Φ0.4mm Pin	31*17*7
BP7050-300-9B4	(-1dB)6.9-7.2	-1.3	6.75 G, >=65dB	7.35G, >=65dB	Φ0.4mm Pin	58*18*7
BP7050-500-7B	(-1dB)6.8-7.3	-0.7	1.3~6.5 G, >=55dB	7.5~8G, >=35dB	Φ0.4mm Pin	65*14*10
BP7080-500-8B5	(-1dB)6.83-7.33	-0.7	6.73 G, >=20dB	7.43G, >=20dB	Φ0.4mm Pin	56*20*8
BP7100-1200-14B3	(-1dB)6.5-7.7	-0.8	6.4G, >=33dB	7.8G, >=30dB	Φ0.4mm Pin	60*18*6.2
BP7150-400-8B4	(-1dB)6.95-7.35	-1.6	6~6.6G, >=80dB	--	Φ0.4mm Pin	52*15*7
BP7150-400-9B4	(-1dB)6.95-7.35	-1.0	6.6G, >=70dB	8.5G, >=60dB	Φ0.4mm Pin	55*20*7
BP7200-50-3B4	(-1dB)7.175-7.225	-2.5	6.8G, >=50dB	7.6G, >=50dB	Φ0.4mm Pin	31*17.5*6
BP7200-50-4B4	(-1dB)7.175-7.225	-1.6	6.4G, >=85dB	8G, >=85dB	Φ0.4mm Pin	36*14*7
BP7200-1700-8B5	(-1dB)6.35-8.05	-0.3	5.5G, >=55dB	8.9G, >=55dB	Φ0.4mm Pin	44*16*7.6
BP7200-2400-6B4	(-1dB)6.0-8.4	-0.3	9.0G, >=20dB	11.0G, >=60dB	Φ0.4mm Pin	30*16*7
BP7221-126-4B3	(-1dB)7.158-7.284	-1.0	6.668G, >=40dB	7.9G, >=55dB	Φ0.4mm Pin	22*15*6
BP7250-300/H-5B4	(-1dB)7.1-7.4	-0.7	4.05~5G, >=90dB	11.15~11.75G, >=90dB	Φ0.4mm Pin	34*18*6
BP7290-583-6B3	(-1dB)6.9985-7.5815	-1.0	7.786G, >=20dB	--	Φ0.4mm Pin	25*12.5*6
BP7290A-583-6B3	(-1dB)6.9985-7.5815	-1.3	--	7.786~16G, >=20dB	Φ0.4mm Pin	25*12.5*10
BP7312.5-515/T-9B3	(-3dB)7.055-7.57	-1.5	6.6G, >=85dB	7.9G, >=85dB	Φ0.4mm Pin	40*12*6
BP7350-40-4B4	(-0.2dB)7.33-7.37	-1.5	0.1~6.51G, >=85dB	8.19~12G, >=85dB	Φ0.4mm Pin	37*18*7
BP7350-50-3B4L	(-1dB)7.31-7.39	-1.2	6.45G, >=60dB	8.25G, >=70dB	Φ0.4mm Pin	31*18*6
BP7350-300-9B4	(-1dB)7.2-7.5	-1.2	7.05G, >=55dB	7.65G, >=50dB	Φ0.4mm Pin	58*18*7
BP7350-1020-9B4	(-1dB)6.84-7.86	-0.8	6.18G, >=70dB	8.52G, >=55dB	Φ0.4mm Pin	49*16*7.2
BP7400-200-4B4Z	(-1dB)7.3-7.5	-0.7	5G, >=75dB	11.1G, >=75dB	Φ0.4mm Pin	35*16*7.4
BP7400-1000-7B4P	(-1dB)6.9-7.9	-0.5	5.9G, >=70dB	8.9G, >=65dB	Φ0.4mm Pin	41*18*7.4
BP7400-1200-8B4	(-1dB)6.7-8.1	-0.6	6.0G, >=55dB	8.8G, >=55dB	Φ0.4mm Pin	37*10*6
BP7400A-2800/T-13B4	(-3dB)6.0-8.8	-0.4	5.6G, >=45dB	9.2G, >=40dB	Φ0.4mm Pin	49*17*7
BP7450-500-7B4	(-1dB)7.2-7.7	-1.0	6.95G, >=45dB	7.95G, >=45dB	Φ0.4mm Pin	38*10*7
BP7450-1100-5B4	(-1dB)6.85-8.05	-0.5	4.5G, >=60dB	5.7G, >=40dB	Φ0.4mm Pin	31*15*7
BP7465-250-4B4	(-1dB)7.315-7.615	-0.7	3.8G, >=75dB	11.0G, >=75dB	Φ0.4mm Pin	34*17*6
BP7500-250-4B3	(-1dB)7.375-7.625	-0.5	5.5G, >=65dB	7G, >=15dB	Φ0.4mm Pin	28*17*6.2
BP7500-400-7B4	(-1dB)7.3 -7.7	-0.8	5.5G, >=100dB	9.5G, >=100dB	Φ0.4mm Pin	43*16*6
BP7500A-400-7B4	(-1dB)7.3 -7.7	-1.0	5.5G, >=100dB	9.5G, >=100dB	Φ0.4mm Pin	43*16*6
BP7500-500-5B4	(-1dB)7.25 -7.75	-0.6	4.85~5.35G, >=80dB	--	Φ0.4mm Pin	34*16.5*7
BP7500-500-9B4	(-1dB)7.25 -7.75	-1.0	--	7.9~8.4, >=40dB	SMA-K	56*19*10
BP7500-500-14B4	(-1dB)7.25-7.75	-1.4	--	7.9~8.4, >=70dB	Φ0.4mm Pin	79*15*6
BP7500-880/H-11B4	(-0.5dB)7.06-7.94	-1.2	6.75G, >=55dB	8.25G, >=60dB	Φ0.4mm Pin	58*18*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP7500-1000-7B3	(-1dB)7.0-8.0	-0.5	4.6~5.6G, >=80dB	--	in: Φ0.4mm Pin out:Φ0.4mmPin	34*17*6
BP7500A-1000/T-14B4	(-3dB)7.0-8.0	-1.4	6.8G, >=75dB	8.2G, >=70dB	SMA-F	73*17*7
BP7500B-1000-10B4	(-1dB)7.0-8.0	-1.2	6.75G, >=55dB	8.25G, >=60dB	Φ0.4mm Pin	58*18*7
BP7500-2000-11B3	(-1dB)6.5-8.5	-0.8	6.15G, >=30dB	10.6G, >=80dB	Φ0.4mm Pin	46*18*6
BP7500-3000-6B6	(-1dB)6.0-9.0	-0.8	4.0G, >=30dB	11.0G, >=40dB	Φ0.4mm Pin	34*18*9
BP7500-3000-8B4	(-1dB)6.0-9.0	-0.5	5.5G, >=30dB	9.5G, >=28dB	Φ0.4mm Pin	37*17*7
BP7500-3000-14B4	(-1dB)6.0-9.0	-0.7	5.5G, >=65dB	9.5G, >=55dB	SMA-K	52*17*7
BP7500-3500-9B4	(-1dB)5.75-9.25	-0.5	DC~4.75G, >=45dB	10.25~13G, >=45dB	Φ0.4mm Pin	37*16*7
BP7500-3600-10B4	(-1dB)6.0-9.0	-0.6	4.0G, >=75dB	--	Φ0.4mm Pin	37*16*7
BP7500A-3600-10B4	(-1dB)5.7-9.3	-0.5	4.0G, >=75dB	--	Φ0.4mm Pin	37*16*7
BP7600-200-4B4Z	(-1dB)7.5-7.7	-0.6	5G, >=80dB	11.4G, >=70dB	Φ0.4mm Pin	35*16*7.4
BP7600-1600-12B4	(-1dB)6.8-8.4	-0.6	6.6G, >=30dB	9.2G, >=80dB	Φ0.4mm Pin	58*17*7
BP7600-1800-12B4	(-1dB)6.7-8.5	-0.8	4~5.9G, >=80dB	9.5G, >=80dB	Φ0.4mm Pin	60*17*7
BP7635-690-5B4	(-1dB)7.29-7.98	-0.6	5.32G, >=75dB	9.28G, >=55dB	Φ0.4mm Pin	34*18*7
BP7650-800-7B5	(-1dB)7.25-8.05	-0.5	5.35G, >=90dB	6.3G, >=65dB	Φ0.4mm Pin	48*18*8
BP7750-1500-10B4	(-1dB)6.95-8.55	-0.6	5.9G, >=85dB	--	Φ0.4mm Pin	49*17*7
BP7750-1540-11B4	(-1dB)6.98-8.52	-0.6	DC~6G, >=85dB	9~14G, >=70dB	Φ0.4mm Pin	55*17*7
BP7750-1600-12B4	(-1dB)6.95-8.55	-0.8	6.25G, >=90dB	9G, >=75dB	Φ0.4mm Pin	55*16*7
BP7750A-1600-12B4	(-1dB)6.95-8.55	-0.6	6.25G, >=90dB	9G, >=70dB	Φ0.4mm Pin	55*16*7
BP7750-1700-9B4	(-1dB)6.85-8.65	-0.6	5.0G, >=80dB	12.0G, >=75dB	Φ0.4mm Pin	43*16*9.5
BP7770-1660-9B4	(-1dB)6.94-8.6	-0.5	4.2G, >=90dB	9.34G, >=55dB	Φ0.4mm Pin	43*17*7
BP7700-1800-13B4	(-1dB)6.8-8.6	-0.8	6.2G, >=90dB	9.2~15.4G, >=85dB	Φ0.4mm Pin	55*16*6.4
BP7896-631-6B3	(-1dB)7.576-8.216	-0.9	--	9.1G, >=65dB	Φ0.4mm Pin	25*12.5*6
BP7896A-631-6B3	(-1dB)7.580-8.211	-1.0	--	9.1~16 G, >=55dB	Φ0.4mm Pin	25*12.5*10
BP7950-500-7B4	(-1dB)7.7-8.2	-0.9	7.45G, >=45dB	8.45G, >=45dB	Φ0.4mm Pin	38*10*7
BP7977-766-10B4	(-1dB)7.594-8.36	-1.0	DC~7.2G, >=75dB	8.708G, >=60dB	Φ0.4mm Pin	56*16*7
BP8000-50-4B4	(-1dB)7.975-8.025	-1.8	7.2G, >=85dB	8.8G, >=80dB	Φ0.4mm Pin	36*14*7
BP8000-200-4B3	(-1dB)7.9-8.1	-1.0	DC~7G, >=65dB	9~16 G, >=65dB	Φ0.4mm Pin	26*13*6.5
BP8000-1000-9B3	(-1dB)7.5-8.0	-0.8	7.2G, >=45dB	8.8G, >=40dB	Φ0.4mm Pin	42*16*6
BP8000-1000-4B4	(-1dB)7.4-8.6	-0.5	5.0G, >=55dB	9.5G, >=25dB	Φ0.4mm Pin	27*17*7
BP8000-1000-10B4	(-1dB)7.5-8.5	-0.7	7.0G, >=85dB	9.0G, >=80dB	Φ0.4mm Pin	55*17*7
BP8000-1300-10B4	(-1dB)7.35-8.65	-0.8	6.8G, >=65dB	9.2G, >=65dB	Φ0.4mm Pin	52*17*7
BP8000-1600-9B4	(-1dB)7.2-8.8	-0.9	6.4G, >=65dB	9.6G, >=65dB	Φ0.4mm Pin	46*16*7
BP8000-2000-10B3	(-1dB)7.0-9.0	-0.5	DC~6G, >=80dB	13~13.3G, >=80dB	Φ0.4mm Pin	41*17*5.6
BP8000-2000-10B4	(-1dB)7.0-9.0	-0.5	6.7G, >=35dB	9.3G, >=30dB	Φ0.4mm Pin	45*16*7
BP8000-2200-9B4	(-1dB)6.9-9.1	-0.8	5.85G, >=65dB	10.5~15G, >=70dB	Φ0.4mm Pin	40*16*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP8000A-2000-10B4	(-1dB)7.0-9.0	-0.5	6.5G, >=45dB	9.5G, >=45dB	Φ 0.4mm Pin	45 *16*7
BP8000-2000-13IN	(-1dB)7.0-9.0	-1.0	6.6G, >=60dB	9.4G, >=55dB	Φ 0.4mm Pin	49*17*7
BP8000-2060-11B4	(-1dB)6.97-9.03	-0.7	6.3G, >=60dB	--	Φ 0.4mm Pin	50*17*7
BP8000-2400-10B4	(-1dB)6.8-9.2	-0.5	6.2G, >=50dB	9.8G, >=45dB	Φ 0.4mm Pin	43*16.5*7
BP8000-2460-9B4	(-1dB)6.77-9.23	-0.6	--	10G, >=45dB	Φ 0.4mm Pin	40*17*7
BPL8000-4000-8B4	(-1dB)6.0-10.0	-0.5	11.5~16.5G, >=45dB	26G, >=45dB	Φ 0.4mm Pin	46*16*7
BP8050-700-6B4Z	(-1dB)7.7-8.4	-1.0	6.85G, >=65dB	9.25G, >=60dB	Φ 0.4mm Pin	43*16*10
BP8050-450-7B4	(-1dB)7.825-8.275	-0.8	2.6~6.5G, >=85dB	8.5~10.5G, >=45dB	Φ 0.4mm Pin	43*16*6
BP8050A-1300-10B4	(-1dB)7.5-8.7	-0.6	DC~6G, >=85dB	10.2~15G, >=80dB	Φ 0.4mm Pin	50*16*7
BP8075-400-7B4SP	(-1dB)7.875-8.275	-1.0	7.2G, >=80dB	8.6G, >=60dB	in: Φ 0.4mm Pin out:SMP-J	51*16.5*9
BP8075-450-7B4SP	(-1dB)7.85-8.3	-1.0	7.2G, >=75dB	8.5G, >=40dB	in: Φ 0.4mm Pin out:SMP-J	51*16.5*9
BP8077.5-225/H-6B4	(-0.5dB)7.965-8.19	-1.0	7.2G, >=90dB	8.73G, >=75dB	Φ 0.4mm Pin	46*16*7
BP8100-50-3B4	(-1dB)8.075-8.125	-3.5	7.2G, >=65dB	9.0G, >=60dB	Φ 0.4mm Pin	31*16*6
BP8100-400-4B3	(-1dB)7.9-8.3	-0.6	7.227~7.267G, >=40dB	--	Φ 0.4mm Pin	28*14.5*6
BP8100-500-14B4	(-1dB)7.9-8.4	-1.5	7.25~7.75G, >=70dB	--	Φ 0.4mm Pin	79*15*6
BP8100-954-11B4	(-1dB)7.623-8.577	-0.8	7.2G, >=40dB	9.0G, >=40dB	Φ 0.4mm Pin	61*16*7
BP8200-400-5B4	(-1dB)8.0-8.4	-0.8	7.4G, >=50dB	9.0G, >=50dB	Φ 0.4mm Pin	37*17*7
BP8200-600/H-7B4	(-0.5dB)7.9-8.5	-0.5	--	7.145~7.25G, >=30dB	Φ 0.4mm Pin	43*16*7
BP8200-880/H-11B4	(-0.5dB)7.76-8.64	-1.0	7.45G, >=55dB	8.33G, >=55dB	Φ 0.4mm Pin	58*17*7
BP8200-1000-6B4	(-1dB)7.7-8.7	-0.7	6G, >=75dB	10.0G, >=65dB	Φ 0.4mm Pin	37*16*7
BP8200-1700-10B4	(-1dB)7.35-9.05	-0.5	DC~6.6G, >=65dB	9.95~15G, >=70dB	Φ 0.4mm Pin	46*15*6
BP8200-2000-9B4	(-1dB)7.2-9.2	-0.6	6.2G, >=65dB	10.2G, >=65dB	Φ 0.4mm Pin	43*15*7
BP8200-1000/H-11B4	(-0.5dB)7.7-8.7	-0.8	7.3G, >=60dB	9.0G, >=60dB	Φ 0.4mm Pin	58*17*7
BP8220-540-9B4	(-1dB)7.95-8.49	-1.2	DC~7.77G, >=40dB	8.67~11.5G, >=40dB	Φ 0.4mm Pin	49*16*7
BP8250-500-7B4	(-1dB)8.0-8.5	-0.7	7.25G, >=70dB	6.475G, >=88dB	Φ 0.4mm Pin	43*16*7
BP8250-500-8B4	(-1dB)8.0-8.5	-1.0	7.85G, >=30dB	8.65G, >=30dB	Φ 0.4mm Pin	52*16*7
BP8250-940/H-7B4	(-0.5dB)7.78-8.72	-0.8	7.2G, >=55dB	9.1G, >=40dB	Φ 0.4mm Pin	43*16*7
BP8250-940/H-8B4	(-0.5dB)7.78-8.72	-0.8	7.2G, >=65dB	9.1G, >=45dB	Φ 0.4mm Pin	46*16*7
BP8250-1500-7B4	(-1dB)7.4-9.1	-0.4	1~5.5G, >=72dB	11~16G, >=72dB	Φ 0.4mm Pin	34*15*6
BP8250-1500-11B4	(-1dB)7.5-9.0	-0.8	5.9G, >=85dB	--	Φ 0.4mm Pin	52*16*7
BP8260-780/H-9B4	(-0.5dB)7.87-8.65	-0.8	7.2G, >=90dB	9.1G, >=65dB	Φ 0.4mm Pin	53*16*7
BP8300-5000-10C	(-1dB)5.8-10.8	-0.8	5.4G, >=20dB	11.6G, >=35dB	Φ 0.4mm Pin	49*15.5*8
BP8305-830/H-9B4	(-0.5dB)7.89-8.72	-0.8	7.2G, >=80dB	8.94G, >=30dB	Φ 0.4mm Pin	52*16*7
BP8342.5-755/H-7B4	(-0.5dB)7.965-8.72	-0.5	7.2G, >=75dB	9.1G, >=45dB	Φ 0.4mm Pin	43*16*7
BP8350-1900-9B4	(-0.5dB)7.4-9.3	-0.5	6.4G, >=70dB	10.4~15G, >=75dB	Φ 0.4mm Pin	40*15*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP8375-1350 -10B4	(-1dB)7.7-9.05	-0.6	DC~7.1G, >=65dB	9.7G, >=70dB	Φ 0.4mm Pin	47*15*7
BP8375-1350/H-11B4	(-0.5dB)7.7-9.05	-1.0	7.3G, >=50dB	9.75G, >=80dB	Φ 0.4mm Pin	52*16*7
BP8375-1450/H-11B4	(-0.5dB)7.65-9.1	-0.8	7.0G, >=80dB	9.5G, >=55dB	Φ 0.4mm Pin	52*16*7
BP8384.5-695/H-9B4	(-0.5dB)8.037-8.732	-0.5	7.2G, >=90dB	9.1G, >=65dB	Φ 0.4mm Pin	53*16*7
BP8400-50-5B	(-1dB)8.375~8.425	-3.1	8.1G, >=80dB	8.7G, >=80dB	Φ 0.4mm Pin	41*13.5*10
BP8400-900-4B4	(-1dB)7.95~8.85	-0.6	1.2G, >=70dB	--	Φ 0.4mm Pin	28*14*7
BP8400-1200-12B4	(-1dB)7.8-9.0	-0.8	7.3G, >=88dB	--	Φ 0.4mm Pin	60*16*7
BP8400-1200-14B3	(-1dB)7.8-9.0	-0.8	7.7G, >=30dB	9.1G, >=28dB	Φ 0.4mm Pin	60*16*6.2
BP8400-1600-9B4	(-1dB)7.6-9.2	-0.6	6.6G, >=75dB	10G, >=65dB	Φ 0.4mm Pin	49*16*7.2
BP8400-1600-12B4	(-1dB)7.6-9.2	-0.6	6.8G, >=85dB	7.4G, >=30dB	Φ 0.4mm Pin	58*16*7
BP8425-50-3B4	(-1dB)8.4-8.45	-1.0	8.1G, >=25dB	8.7G, >=20dB	Φ 0.4mm Pin	34*15.5*7.3
BP8445-1210-7B4	(-1dB)7.84-9.05	-0.5	6.9G, >=60dB	9.96G, >=60dB	Φ 0.4mm Pin	37*16*6
BP8450-500-7B4	(-1dB)8.2-8.7	-1.0	7.95G, >=45dB	8.95G, >=45dB	Φ 0.4mm Pin	38*10*7
BP8450-800-7B4	(-1dB)8.05-8.45	-0.6	7.325G, >=60dB	9.575G, >=60dB	Φ 0.4mm Pin	44*15*7
BP8450-1100/H-7B4	(-1dB)7.9-9.0	-0.5	3.8~4.9G, >=85dB	5.5~6.95G, >=60dB	Φ 0.4mm Pin	37*16*6
BP8450-1100-8B4	(-1dB)7.9-9.0	-0.6	6.14G, >=80dB	16.1G, >=70dB	Φ 0.4mm Pin	43*16*7
BP8450-1104-11B4	(-1dB)7.85-9.05	-0.6	7.2G, >=80dB	9.7G, >=75dB	Φ 0.4mm Pin	55*16*7
BP8450-1124-7B4	(-1dB)7.8-9.1	-0.4	6.0G, >=80dB	10.9G, >=75dB	Φ 0.4mm Pin	40*16*7
BP8450-1300-10B4	(-1dB)7.8-9.1	-0.7	7.1~7.4G, >=52dB	--	Φ 0.4mm Pin	49*16*6
BP8477.5-1754-15B4	(-1dB)7.6-9.355	-0.8	7.2G, >=88dB	10.0G, >=86dB	Φ 0.4mm Pin	65*16*7
BP8491-482/H-8B4	(-0.5dB)8.25-8.732	-0.8	7.2G, >=90dB	15.0G, >=70dB	Φ 0.4mm Pin	52*16*7
BP8500-500-7B4	(-1dB)8.25-8.75	-0.8	9.1G, >=55dB	12.6G, >=75dB	Φ 0.4mm Pin	55*16*7
BP8500-1000-5B4	(-1dB)8.0-9.0	-0.6	7.0G, >=80dB	10.0G, >=75dB	Φ 0.4mm Pin	46*16*7
BP8500-1000-7B3	(-1dB)8.0-9.0	-0.7	7.24G, >=55dB	9.7G, >=55dB	Φ 0.4mm Pin	34*15.5*6
BP8500A-1000-7B3	(-1dB)8.0-9.0	-0.5	5.6~6.6G, >=80dB	--	Φ 0.4mm Pin	34*15.5*6
BP8500-1000-8B4	(-1dB)8.0-9.0	-0.8	7.5G, >=55dB	9.5G, >=50dB	Φ 0.4mm Pin	46*16*7
BP8500A-1000-8B4	(-1dB)8.0-9.0	-0.6	7.7G, >=35dB	9.3G, >=35dB	Φ 0.4mm Pin	43*16*7
BP8500-1000-9B3	(-1dB)8.0-9.0	-0.8	7.5G, >=60dB	9.5G, >=60dB	Φ 0.4mm Pin	43*13*6.2
BP8500-1000-9B4	(-1dB)8.0-9.0	-0.7	7.8G, >=25dB	10.0G, >=75dB	Φ 0.4mm Pin	55*14.5*7
BP8500A-1000-9B4	(-1dB)8.0-9.0	-0.5	7.6G, >=45dB	9.4G, >=45dB	Φ 0.4mm Pin	45*16*6
BP8500-1000-10B4	(-1dB)8.0-9.0	-0.7	7.5G, >=65dB	9.5G, >=60dB	Φ 0.4mm Pin	54*16*7
BP8500-1200-8B4	(-1dB)7.9-9.1	-0.7	7.5G, >=38dB	9.5G, >=35dB	Φ 0.4mm Pin	47*16*7
BP8500-1200-11B4	(-1dB)7.9-9.1	-0.8	7.4G, >=70dB	9.6G, >=70dB	Φ 0.4mm Pin	58*16*7
BP8500-2000-8B4	(-1dB)7.5-9.5	-0.6	6.5G, >=55dB	10.5G, >=55dB	Φ 0.4mm Pin	40*16*7
BP8500-2000-11B3	(-1dB)7.5-9.5	-0.8	7.15G, >=80dB	11.6G, >=32dB	Φ 0.4mm Pin	46*16*6
BP8500-2100-9B4	(-1dB)7.45-9.55	-0.8	7.0G, >=65dB	10G, >=65dB	Φ 0.4mm Pin	58*16*7
BP8500A-2100-9B4	(-1dB)7.45-9.55	-0.6	7.0G, >=70dB	10G, >=60dB	Φ 0.4mm Pin	58*16*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP8500-3000-10B4	(-1dB)7.5-10.5	-0.8	6.5G, >=30dB	11.5G, >=70dB	Φ0.4mm Pin	43*16*7
BP8500A-3000-10B4	(-1dB)7.0-10.0	-0.5	6.2G, >=55dB	11.3G, >=70dB	Φ0.4mm Pin	43*16*7
BP8500-6000-10B4	(-1dB)5.5-11.5	-0.8	4.3G, >=40dB	12.8G, >=35dB	Φ0.4mm Pin	36.9*15.9*7
BP8550-1100-8IN	(-1dB)8.0-9.1	-0.8	7.8G, >=17dB	9.3G, >=17dB	Φ0.4mm Pin	55*17*10.6
BP8550-1100-11B3	(-1dB)8.0-9.1	-1.0	7.8G, >=45dB	9.3G, >=40dB	Φ0.4mm Pin	50*12*6
BP8553-683-6B3	(-1dB)8.2115-8.8945	-0.8	--	10.3G, >=70dB	Φ0.4mm Pin	25*12.5*6
BP8553A-683-6B3	(-1dB)8.2115-8.8945	-1.0	--	10.3G, >=55dB	Φ0.4mm Pin	25*12.5*10
BP8575-1350-9B4	(-1dB)7.9-9.25	-0.6	7.15G, >=70dB	10.8G, >=65dB	Φ0.4mm Pin	49*16*7
BP8600-500-7B3	(-1dB)8.35-8.85	-0.9	7.4G, >=90dB	9.3G, >=60dB	Φ0.4mm Pin	37*16*6
BP8600-1200-9B3	(-1dB)8.0-9.2	-0.7	7.8G, >=28dB	9.8G, >=60dB	Φ0.4mm Pin	40*16*6
BP8600-20-4B3	(-1dB)8.57-8.63	-2.5	8.42G, >=40dB	8.78G, >=40dB	Φ0.4mm Pin	30*16*5.4
BP8625-850/H-9B4	(-0.5dB)8.2-9.05	-0.8	7.8G, >=58dB	9.5G, >=62dB	Φ0.4mm Pin	52*16*7
BP8657.5-1395-14B4	(-1dB)7.96-9.355	-1.0	7.2G, >=93dB	9.44G, >=20dB	Φ0.4mm Pin	67*16*7
BP8700-500-5IN	(-1dB)8.45-8.95	-1.8	7.0G, >=75dB	10.0G, >=55dB	Φ0.4mm Pin	34*14*6
BP8700-604-9B4	(-1dB)8.38-9.02	-0.8	7.5G, >=80dB	9.9G, >=80dB	Φ0.4mm Pin	55*16*7
BP8700-1400-8B4	(-1dB)8.0-9.4	-0.6	7.0G, >=60dB	10.4G, >=60dB	Φ0.4mm Pin	43*15.5*7
BP8700-1600-10B4	(-1dB)7.9-9.5	-0.6	7.2G, >=65dB	10.8G, >=60dB	Φ0.4mm Pin	49*16*7
BP8720-150-5B4	(-1dB)8.62-8.82	-1.5	7.92G, >=75dB	9.52G, >=75dB	Φ0.4mm Pin	43*17*7
BP8750-500-8B4	(-1dB)8.5-9.0	-1.0	8.35G, >=55dB	9.15G, >=25dB	Φ0.4mm Pin	52*16*7
BP8750-500-10B4	(-1dB)8.5-9.0	-1.2.	8.0G, >=40dB	9.3G, >=40dB	Φ0.4mm Pin	59*16*7
BP8750-550-5B4	(-1dB)8.475-9.025	-0.6	7.475G, >=60dB	9.575G, >=40dB	Φ0.4mm Pin	34*14*6
BP8750-1500-9B3	(-1dB)8.0-9.5	-0.5	7.2G, >=70dB	10.5G, >=75dB	Φ0.4mm Pin	40*15*6
BP8750-1500-10B4	(-1dB)8.0-9.5	-0.8	7.5G, >=40dB	10.5G, >=40dB	Φ0.4mm Pin	47*16*7
BP8750-1500-11B4	(-1dB)8.0-9.5	-0.6	7.5G, >=64dB	10.0G, >=60dB	SMA-F	52*15*6
BP8750-1600-12B4	(-1dB)7.95-9.55	-0.6	7.25G, >=85dB	10 G, >=70dB	Φ0.4mm Pin	55*16*7
BP8750A-1600-12B4	(-1dB)7.95-9.55	-0.5	7.25G, >=80dB	10 G, >=65dB	Φ0.4mm Pin	55*16*7
BP8780-800-7B4	(-1dB)8.38-9.18	-0.6	6.36~7.96G, >=45dB	10.4 G, >=75dB	Φ0.4mm Pin	43*16*7
BP8800-1600-9B4	(-1dB)8.0-9.6	-1.0	8.3G, >=45dB	9.2G, >=45dB	Φ0.4mm Pin	52*16*7
BP8800-20-4B3	(-1dB)8.77-8.83	-2.5	8.62G, >=40dB	8.98G, >=40dB	Φ0.4mm Pin	30*16*5.4
BP8800-50-4B4	(-1dB)8.775-8.825	-1.8	8G, >=85dB	9.6G, >=80dB	Φ0.4mm Pin	36*14*7
BP8800-1000/H-12B5	(-0.5dB)8.3-9.3	-0.6	7.9G, >=70dB	9.7G, >=70dB	Φ0.4mm Pin	70*16*8
BP8800-2400-6MC	(-1dB)7.6-10.0	-0.6	7.1G, >=20dB	10.5G, >=12dB	Φ0.4mm Pin	20*12*5
BP8800-2400-8MC	(-1dB)7.6-10.0	-1.2	7.1G, >=30dB	10.5G, >=30dB	Φ0.4mm Pin	24*12*5
BP8850-750-6B3	(-1dB)8.475-9.225	-0.8	7.475G, >=60dB	9.575G, >=28dB	Φ0.4mm Pin	34*14*6
BP8850-1700-10B4	(-1dB)8.0-9.7	-0.5	3~7.4 G, >=65dB	10.5 G, >=75dB	Φ0.4mm Pin	49*15*7
BP8850-2100-10B4	(-1dB)7.8-9.9	-0.7	6.9G, >=60dB	10.9G, >=70dB	Φ0.4mm Pin	46*16*7
BP8900-1800-13B4	(-1dB)8.0-9.8	-0.6	7.4G, >=90dB	10.4~17.8G, >=85dB	Φ0.4mm Pin	55*15*6.4

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP8930-500/H-6B4S	(-1dB)8.68-9.18	-0.6	--	10.9G, >=75dB	SMA-K	34*15*6
BP8940-850-8B4	(-1dB)8.515-9.65	-0.5	7.93G, >=50dB	10.7G, >=60dB	Φ0.4mm Pin	45*16*7
BP8950-500-6B4P	(-1dB)8.7-9.2	-0.8	7.95G, >=70dB	9.85G, >=65dB	Φ0.4mm Pin	41*16*7
BP8950-500-7B4	(-1dB)8.7-9.2	-0.9	8.45G, >=50dB	9.45G, >=50dB	Φ0.4mm Pin	38*10*7
BP8950-550-5B4	(-1dB)8.675-9.225	-0.8	7.475G, >=65dB	17.0G, >=45dB	Φ0.4mm Pin	34*14*6
BP8950-720/H-6B2	(-1dB)8.59-9.31	-1.0	8.35G, >=20dB	9.55G, >=20dB	Φ0.4mm Pin	23*15*5
BP8950-720/H-8B2	(-1dB)8.59-9.31	-1.0	8.35G, >=35dB	9.55G, >=35dB	Φ0.4mm Pin	29*15*5
BP1L8950-1900-11B5	(-1dB)8.0-9.9	-0.6	DC~7.5G, >=55dB	10~10.5G, >=25dB	Φ0.4mm Pin	58*15*7
BP9000-500-8B4	(-1dB)8.75-9.25	-0.8	8.2G, >=85dB	9.7G, >=75dB	Φ0.4mm Pin	49*16*7
BP9000-600/H-6B2	(-1dB)8.7-9.3	1.2	8.4G, >=40dB	9.6G, >=38dB	Φ0.4mm Pin	23*16*5
BP9000-600/H-8B2	(-1dB)8.7-9.3	-1.5	8.4G, >=45dB	9.6G, >=45dB	Φ0.4mm Pin	30*16*5
BP9000-600-9B4	(-1dB)8.7-9.3	-1.5	8.32G, >=70dB	9.68G, >=70dB	Φ0.4mm Pin	55*15.5*7.8
BP9000-620-7B4	(-1dB)8.69-9.31	-0.7	8.04G, >=70dB	9.96G, >=70dB	Φ0.4mm Pin	45*16*7
BP9000-1000-3B4	(-1dB)8.5-9.5	-0.5	6.3G, >=25dB	11.7G, >=25dB	Φ0.4mm Pin	22*16*7
BP9000-1000-6B2	(-1dB)8.5-9.5	-0.8	7.9G, >=40dB	10.1G, >=50dB	Φ0.4mm Pin	24*13.5*5.4
BP9000-1000-7B4	(-1dB)8.5-9.5	-0.5	7.2G, >=75dB	--	Φ0.4mm Pin	40*16*7
BP9000A-1000-7B4	(-1dB)8.5-9.5	-0.6	8.35G, >=9dB	7.2G, >=8dB	Φ0.4mm Pin	40*16*7
LBP9000-1000-8B4	(-1dB)8.5-9.5	-1.8	8.34G, >=18dB	9.66G, >=18dB	SMA-K	55*34*7
BP9000-1000-9B3	(-1dB)8.5-9.5	-1.0	8.2G, >=48dB	9.8G, >=45dB	Φ0.4mm Pin	42*15*6
BP9000B-1000-9B4	(-1dB)8.69-9.31	-1.0	8.0G, >=70dB	10.0G, >=70dB	Φ0.4mm Pin	54*16*7
BP9000-1000-10B4	(-1dB)8.5-9.5	-0.9	8.0G, >=75dB	10.0G, >=65dB	Φ0.4mm Pin	55*16*7
BP9000-1020/T-9B4	(-3dB)8.45-9.55	-0.6	8.3G, >=20dB	9.7G, >=20dB	Φ0.4mm Pin	49*17*7
BP9000-1020/T-9B4L	(-3dB)8.45-9.55	-0.6	8.3G, >=15dB	9.7G, >=15dB	Φ0.4mm Pin	49*17*7
BP9000-1200-6B4	(-1dB)8.4-9.6	-0.6	7.3G, >=50dB	12.6G, >=75dB	Φ0.4mm Pin	37*15*7
BP9000-2000-9B4	(-1dB)8.0-10.0	-0.5	7.8G, >=20dB	10.4G, >=20dB	Φ0.4mm Pin	46*16*7
BP9000-2000-10B4	(-1dB)8.45-9.55	-0.6	8.3G, >=15dB	9.7G, >=15dB	Φ0.4mm Pin	49*17*7
BP9000-2000-10B4SP	(-1dB)8.0-10.0	-0.9	7.0G, >=8.0dB	11.0G, >=65dB	Φ0.4mm Pin	52*15*7.4
BP9000-2000-7B4	(-1dB)7.95-10.05	-0.8	7.0G, >=45dB	11.0G, >=40dB	Φ0.4mm Pin	40*15*7
BP9000-2000-8B3	(-1dB)8.0-10.0	-0.6	7.0G, >=50dB	11.0G, >=50dB	Φ0.4mm Pin	35*15*6
BP9000-2000-9B4	(-1dB)8.0-10.0	-0.6	7.0G, >=65dB	11.0G, >=60dB	Φ0.4mm Pin	46*15*7
BP9000-2000-9B4L	(-1dB)8.0-10.0	-0.6	7.0G, >=65dB	11.0G, >=60dB	Φ0.4mm Pin	46*15*7
BP9000-2000-14B4	(-1dB)8.0-10.0	-0.6	7.6G, >=60dB	10.4G, >=60dB	Φ0.4mm Pin	58*15*6
BP9000-2050-13B3	(-1dB)7.975-10.025	-0.9	7.5G, >=65dB	10.5G, >=65dB	Φ0.4mm Pin	55*16*6.8
BP9000-2100-12B4	(-1dB)7.95-10.05	-0.9	7.5G, >=50dB	10.5G, >=50dB	Φ0.4mm Pin	52*16*7
BP9000-2200-8B4	(-1dB)7.85-10.15	-0.6	7G, >=45dB	11.0G, >=45dB	Φ0.4mm Pin	40*16*7
BP9000-2200-14B4	(-1dB)7.9-10.1	-0.9	7.4G, >=55dB	12.8G, >=80dB	Φ0.4mm Pin	58*18*7
BP9000-2250-8B4	(-1dB)7.875-10.125	-0.5	DC~7G, >=50dB	11.35~18G, >=40dB	SMA-F	37*15*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP9000-2400-11B3	(-1dB)7.8-10.2	-0.8	7.4G, >=40dB	10.6G, >=40dB	Φ0.4mm Pin	46*16*6
BP9000-2800-13B4	(-1dB)7.6-10.4	-0.8	6.8G, >=75dB	16.8G, >=70dB	Φ0.4mm Pin	57*16*7
BP9000-3200-7B3	(-1dB)7.4-10.6	-0.5	DC~4G, >=75dB	13.8~16G, >=70dB	Φ0.4mm Pin	30*13*6.6
BP9000-6000-13B4	(-1dB)6.0-12.0	-0.8	5.3G, >=38dB	13.5G, >=45dB	Φ0.4mm Pin	42.9*15.9*7
BP9000A-2000-7B4	(-1dB)8.0-10.0	-0.8	8.04G, >=70dB	9.96G, >=70dB	Φ0.4mm Pin	37*16*7
BP9000A-2000-9B4L	(-1dB)8.0-10.0	-0.6	6.5G, >=80dB	11.5G, >=70dB	Φ0.4mm Pin	46*16*7
BP9018-84-5B5	(-1dB)8.976-9.06	-1.0	DC~8.178G, >=85dB	9.858~12G, >=75dB	Φ0.4mm Pin	47*14.6*8.4
BP9020-1260-10B3	(-1dB)8.39-9.65	-0.9	7.58G, >=80dB	10.8G, >=80dB	Φ0.4mm Pin	43*14*6
BP9025-460-8B4	(-1dB)8.795-9.255	-1.8	8.575G, >=50dB	9.475G, >=45dB	Φ0.4mm Pin	49*15*7
BP9030-1020-7B4	(-1dB)8.52-9.54	-0.9	7.56G, >=70dB	10.08G, >=70dB	Φ0.4mm Pin	43*16*8.2
BP9030-1100-12B3	(-1dB)8.48-9.58	-1.1	8.0G, >=75dB	10.0G, >=70dB	Φ0.4mm Pin	52*12*6
BP9050-1100-6B4	(-1dB)8.5-9.6	-0.6	7.4G, >=55dB	--	Φ0.4mm Pin	37*16*7
BP9060-1020-9B4	(-1dB)8.55-9.57	-0.4	7.86G, >=70dB	10.26G, >=65dB	Φ0.4mm Pin	49*16*7.2
BP9100-600-4B	(-1dB)8.8-9.4	-0.8	6.712G, >=60dB	--	Φ0.4mm Pin	36*14*10
BP9100-1200-7B3	(-1dB)8.5-9.7	-0.5	--	10.96 G, >=75dB	Φ0.4mm Pin	32*15*6
BP9100-1800-11B4	(-1dB)8.2-10.0	-0.6	6.7G, >=85dB	13.0G, >=65dB	Φ0.4mm Pin	49*16*9
BP9100-2200-10B3	(-1dB)8.0-10.2	-0.7	7.2G, >=52dB	11.2G, >=60dB	Φ0.4mm Pin	40*15*6
BP9100-2200-10B4	(-1dB)8.0-10.2	-0.6	DC~7 G, >=75dB	11.5~18G, >=65dB	Φ0.4mm Pin	40*15*6
BP9112-720/H-6B2	(-0.5dB)8.752-9.472	-1.2	8.512G, >=25dB	9.712G, >=25dB	Φ0.4mm Pin	23*15*5
BP9112-720/H-8B2	(-0.5dB)8.752-9.472	-1.2	8.512G, >=35dB	9.712G, >=35dB	Φ0.4mm Pin	29*15*5
BP9125-550-6B4	(-1dB)8.85-9.4	-0.6	7.5G, >=85dB	11G, >=80dB	Φ0.4mm Pin	37*15*7
BP9150-2500-11B3	(-1dB)7.9-10.4	-0.6	7.3G, >=55dB	10.8G, >=40dB	Φ0.4mm Pin	43*14*6.4
BP9175-250-5B4	(-1dB)9.1-9.25	-1.2	8.55G, >=65dB	9.8G, >=65dB	Φ0.4mm Pin	38*15*7
BP9200-800-8B3	(-1dB)8.8-9.6	-0.9	8.4G, >=50dB	10.0G, >=53dB	Φ0.4mm Pin	40*14*6
BP9200-1600-8B4	(-1dB)8.4-10.0	-0.5	7.7G, >=45dB	10.7G, >=40dB	Φ0.4mm Pin	43*15*6
BP9200-1600-9B4	(-1dB)8.4-10.0	-0.5	7.6G, >=60dB	10.8G, >=60dB	Φ0.4mm Pin	49*16*7
BP9200-1600-10B4	(-1dB)8.4-10.0	-0.8	7.8G, >=60dB	11.6G, >=65dB	Φ0.4mm Pin	49*14*7
BP9200-1600-12B4	(-1dB)8.4-10	-0.6	8.2G, >=30dB	10.8G, >=80dB	Φ0.4mm Pin	58*15*7
BP9200-2500-13B3	(-1dB)7.95-10.45	-0.7	7.4G, >=65dB	11~15.3G, >=55dB	Φ0.4mm Pin	49*15*6.2
BP9200-5600/T-13B4	(-3dB)6.4~12.0	-0.5	5.6G, >=50dB	12.8G, >=50dB	Φ0.4mm Pin	39*14*7
BP9220-360-3B3	(-1dB)9.04-9.4	-1.0	8.0G, >=35dB	10.27G, >=35dB	Φ0.4mm Pin	21.4*15.4*5
BP9230-1440-7B4	(-1dB)8.51-9.95	-0.5	5.0G, >=85dB	10.5G, >=75dB	Φ0.4mm Pin	38*15*6
BP9250-500-8B4	(-1dB)9.0-9.5	-0.8	8.3G, >=60dB	10.2G, >=60dB	Φ0.4mm Pin	52*15*7
BP9250-510-6B3B	(-1dB)8.995-9.505	-1.0	8.45G, >=60dB	9.97G, >=55dB	Φ0.4mm Pin	37*15*6.4
BP9250-700-5B3	(-1dB)8.9-9.6	-0.6	8.25G, >=45dB	10.25G, >=45dB	Φ0.4mm Pin	30*16*6
BP9250-1000-7B3	(-1dB)8.75-9.75	-0.5	DC~7.5G, >=80dB	10.05G, >=25dB	Φ0.4mm Pin	34*13.5*6
BP9250-1000-9B3	(-1dB)8.75-9.75	-0.8	8.3G, >=60dB	10.2G, >=60dB	Φ0.4mm Pin	43*13*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP9250-2500-10B4	(-1dB)8.0-10.5	-0.5	4~7G, >=70dB	11.5~17G, >=65dB	Φ0.4mm Pin	43*15*6
BP9265-740-6B3	(-1dB)8.895-9.635	-1.0	9.894G, >=25dB	--	Φ0.4mm Pin	25*12.5*6
BP9265A-740-6B3	(-1dB)8.895-9.635	-1.4	--	9.894~20G, >=25dB	in:SMA-F out: Φ0.4mmPin	25 *12.5*10
BP9300-20/H-4B4	(-1dB)9.29-9.31	-1.1	5.1~5.9G, >=90dB	7.8~8.5G, >=65dB	Φ0.4mm Pin	33*15*7
BP9300-1800-11B4	(-1dB)8.4-10.2	-0.4	7.8G, >=60dB	10.8G, >=60dB	Φ0.4mm Pin	55*15*7
BP9300-2500-8B4	(-1dB)8.05-10.55	-0.4	--	12.35~14.85G, >=70dB	Φ0.4mm Pin	34*15*7
BP9300-2600-13B4	(-1dB)7.95-10.65	-0.6	--	11.2G, >=60dB	Φ0.4mm Pin	55*16*7
BP9300-3000-10B4	(-1dB)7.8-10.8	-0.6	7.8G, >=60dB	10.8G, >=60dB	Φ0.4mm Pin	46*15*7
BP9300-700-7B4	(-1dB)8.95-9.65	-0.8	--	10.05G, >=45dB	Φ0.4mm Pin	46*15*7
BP9350-220-5B3	(-1dB)9.24-9.46	-2.2	8.8G, >=70dB	9.9G, >=70dB	Φ0.4mm Pin	34*15*6.2
BP9350-300-9B3	(-3dB)9.2-9.5	-2.0	9.1G, >=40dB	9.6G, >=40dB	Φ0.4mm Pin	54*16*6.2
BP9350-400-10B3	(-1dB)9.15-9.55	-1.4	9.0G, >=50dB	9.7G, >=50dB	Φ0.4mm Pin	54*16*6.2
BP9350-1700-9B3	(-1dB)8.5-10.2	-0.4	7.8G, >=55dB	11G, >=60dB	Φ0.4mm Pin	40*14* 7
BP9370-200-6B4	(-1dB)9.27-9.47	-1.5	8.8G, >=75dB	9.9G, >=70dB	Φ0.4mm Pin	49*16*6.4
BP9370-200-71B4	(-1dB)9.24-9.5	-1.8	8.8G, >=75dB	9.9G, >=75dB	Φ0.4mm Pin	49*16*6
BP9397.5-205-4B3	(-1dB)9.295-9.5	-0.8	7.5G, >=80dB	10.1G, >=42dB	Φ0.4mm Pin	29*15*6
BP9400-1200-9B4	(-1dB)8.75-10.05	-1.0	10.3G, >=26dB	--	Φ0.4mm Pin	49*15*6
BP9400-300-6B7	(-1dB)9.25-9.55	-0.8	--	9.7G, >=30dB	Φ0.4mm Pin	72.2*16*10.3
BP1L9400-1000-9B5	(-1dB)8.9-9.9	-0.8	DC~8.5G, >=55dB	10~10.5G, >=25dB	Φ0.4mm Pin	58*15*7
BP9400-1200-8B4	(-1dB)8.8-10.0	-0.9	8.5G, >=45dB	10.3G, >=45dB	Φ0.4mm Pin	44*16*7
BP9430-150-6B4	(-1dB)9.34-9.52	-2.0	8.83G, >=80dB	10.03G, >=80dB	Φ0.4mm Pin	49*16*7.6
BP9448-504-6B4B	(-1dB)9.196-9.7	-0.9	8.1G, >=80dB	12G, >=80dB	Φ0.4mm Pin	45*13.5*8
BP9450-500-7B4	(-1dB)9.2-9.7	-1.0	8.95G, >=50dB	9.95G, >=45dB	Φ0.4mm Pin	38*10*7
BP9450-3500-10B4	(-1dB)7.7-11.2	-0.5	--	13.1G, >=80dB	Φ0.4mm Pin	40*14*6
BP9475-550-8B4	(-1dB)9.2-9.75	-1.2	8.8G, >=70dB	10.6G, >=75dB	Φ0.4mm Pin	52*16*7
BP9490-400-10B3	(-1dB)9.29-9.69	-1.5	9.14G, >=45dB	9.84G, >=50dB	Φ0.4mm Pin	54*16*6.2
BP9500-600-6B4	(-1dB)9.2-9.8	-0.6	9.0G, >=25dB	10.0G, >=22dB	Φ0.4mm Pin	40*15*7
BP9500-800-6B4	(-1dB)9.1-9.9	-0.6	5.95G, >=85dB	11.0G, >=65dB	Φ0.4mm Pin	40*15*7
BP9500-1000-4B4	(-1dB)8.95-10.05	-0.4	5G, >=60dB	13.5G, >=50dB	Φ0.4mm Pin	30*15*7
BP9500-1000-7B3	(-1dB)8.95-10.05	-0.8	8.6G, >=30dB	10.4G, >=30dB	Φ0.4mm Pin	30*12*6
BP9500-1000-7B4	(-1dB)9.0-10.0	-0.5	DC~8.6G, >=40dB	11.4~18G, >=75dB	Φ0.4mm Pin	40*14*7
BP9500-1000-8B4	(-1dB)9.0-10.0	-0.8.	8.5G, >=50dB	10.5G, >=50dB	Φ0.4mm Pin	49*15*7
BP9500A-1000-8B4	(-1dB)9.0-10.0	-0.6.	8.5G, >=60dB	10.5G, >=55dB	Φ0.4mm Pin	46*15*7
BP9500B-1000-8B4	(-1dB)9.0-10.0	-0.6.	8.7G, >=40dB	10.3G, >=40dB	Φ0.4mm Pin	43*16*7
BP9500-1000-9B3	(-1dB)9.0-10.0	-0.6	8.5G, >=65dB	11.5G, >=80dB	Φ0.4mm Pin	46*15*6
BP9500-1000-9B4	(-1dB)9.0-10.0	-0.6	8.8G, >=30dB	11G, >=75dB	Φ0.4mm Pin	55*14.5*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP9500-1000-10B3	(-1dB)9.0-10.0	-1.0	8.6G, >=60dB	11.4G, >=78dB	Φ0.4mm Pin	46*15*6
BP9500-1000-10B4	(-1dB)9.0-10.0	-1.0	8.5G, >=70dB	10.5G, >=65dB	Φ0.4mm Pin	54*16*7
BP9500-1000-11B3	(-1dB)9.0-10.0	-1.0	8.5G, >=80dB	10.5G, >=80dB	Φ0.4mm Pin	50*15*6
BP9500-1100-8B4	(-1dB)8.95-10.05	-0.8	8.45G, >=50dB	10.55G, >=50dB	Φ0.4mm Pin	46*15*7
BP9500-1100-10B3	(-1dB)8.95-10.05	-0.6	8.6G, >=50dB	11.4G, >=20dB	Φ0.4mm Pin	46*15*6
BP9500-1200-7B3	(-1dB)8.9-10.1	-0.5	7.6G, >=80dB	10.4G, >=25dB	Φ0.4mm Pin	35*15.5*7
BP9500-1200-8B4	(-1dB)8.85-10.15	-0.6	8.5G, >=38dB	10.5G, >=35dB	Φ0.4mm Pin	47*16*7
BP9500-1200-11B4	(-1dB)8.9-10.1	-1.1	8.4G, >=70dB	10.6G, >=70dB	Φ0.4mm Pin	58*16*7
BP9500-1400-9B4	(-1dB)8.8-10.2	-0.7	11.1G, >=75dB	7.9G, >=75dB	Φ0.4mm Pin	49*15*7
BP9500-1400-10B3	(-1dB)8.8-10.2	-0.7	8.6G, >=25dB	10.8G, >=60dB	Φ0.4mm Pin	44*15*6
BP9500-1500-11B4	(-1dB)8.75-10.25	-0.5	8.2G, >=70dB	11.8G, >=55dB	Φ0.4mm Pin	55*15*7
BP9500-1900-9B3	(-1dB)8.55-10.45	-0.4	7.6G, >=65dB	11.4G, >=60dB	Φ0.4mm Pin	35*15*6
BP9500-2000/H-8B4	(-0.5dB)8.5-10.5	-0.6	7.8G, >=40dB	11.2G, >=40dB	SMA-K	40*15*7
BP9500-2000/H-10B4	(-0.5dB)8.5-10.5	-0.6	8.0G, >=40dB	1.0G, >=40dB	Φ0.4mm Pin	49*15*7
BP9500-2000-10B5	(-1dB)8.5-10.5	-0.5	2.3~3.5G, >=85dB	12~13G, >=85dB	Φ0.4mm Pin	57*16*7
BP9500-2000-11B3	(-1dB)8.5-10.5	-0.7	8.15G, >=38dB	11.5G, >=76dB	Φ0.4mm Pin	46*15*6
BP9500-2000-13B3	(-1dB)8.5-10.5	-0.7	8.2G, >=45dB	10.8G, >=45dB	Φ0.4mm Pin	55*15*7
BP9500-2000-13B4	(-1dB)8.45-10.55	-0.6	8.1G, >=50dB	10.9G, >=50dB	Φ0.4mm Pin	58*14*7
BP9500-2100-9B4	(-1dB)8.45-10.55	-0.5	8G, >=60dB	11G, >=60dB	Φ0.4mm Pin	58*15*7
BP9500A-2100-9B4	(-1dB)8.45-10.55	-0.6	8G, >=60dB	11G, >=60dB	Φ0.4mm Pin	58*15*7
BP9500-3000-9B3	(-1dB)8.0-11.0	-0.5	7.2G, >=45dB	12.8~13.8G, >=70dB	Φ0.4mm Pin	37*15*6.6
BP9500-3000-10B4	(-1dB)7.9-11.1	-0.6	7.5G, >=35dB	12.5G, >=65dB	Φ0.4mm Pin	43*15*7
BP9500B-3000-10B4	(-1dB)8.0-11.0	-0.3	7.2G, >=50dB	12.3G, >=65dB	Φ0.4mm Pin	43*15*7
BP9500-3000-11B4	(-1dB)8.0-11.0	-0.6	7.7G, >=30dB	12.3G, >=80dB	Φ0.4mm Pin	49*15*7
BP9500-3200-11B4	(-1dB)7.9-11.1	-0.7	7.0G, >=60dB	12.5G, >=65dB	Φ0.4mm Pin	46*16*7
BP9500-5000-10B6	(-1dB)7.0-12.0	-0.5	6.0G, >=45dB	13.0G, >=30dB	Φ0.4mm Pin	52*15*7
BP9550-1100-11B3	(-1dB)9.0-10.1	-1.1	8.8G, >=35dB	10.3G, >=35dB	Φ0.4mm Pin	50*12*6
BP9600-50-4B4	(-1dB)9.575-9.625	-2.1	8.8G, >=80dB	10.4G, >=80dB	Φ0.4mm Pin	36*14*7
BP9600-100-4B4	(-1dB)9.55-9.65	-1.7	0.8~8.8G, >=80dB	10.4~20G, >=75dB	Φ0.4mm Pin	37*15*7
BP9600-500-4B4	(-1dB)9.3-9.9	-0.5	8.5G, >=40dB	10.7G, >=40dB	Φ0.4mm Pin	34*15*8
BP9600-800-11B4B	(-1dB)9.2-10	-1.0	9G, >=55dB	11~15G, >=75dB	Φ0.4mm Pin	62*15*7
BP9600-600/H-6B4	(-0.5dB)9.3-9.9	-1.0	8.8G, >=45dB	10.4G, >=45dB	Φ0.4mm Pin	40*15*7
BP9600-600-7B4	(1dB)9.3-9.9	-0.8	8.4G, >=85dB	10.2G, >=45dB	Φ0.4mm Pin	44*14*6
BP9600-1200/H-6B4	(-0.5dB)9.0-10.2	-0.7	8.0G, >=45dB	11.2G, >=40dB	Φ0.4mm Pin	37*15*7
BP9600-1200-7B4	(-1dB)9.0-10.2	-0.5	7.8G, >=70dB	11.4G, >=70dB	Φ0.4mm Pin	37*15*7
BP9600-1200-9B3	(-1dB)9.0-10.2	-0.6	DC~7.4G, >=85dB	11~15G, >=70dB	Φ0.4mm Pin	40*14*6
BP9600-1300-6B3	(-1dB)8.95-10.25	-0.5	7.2~8.4G, >=85dB	10.8~12G, >=30dB	Φ0.4mm Pin	30*15*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP9600-1600-9B4	(-1dB)8.8-10.4	-0.5	8.0G, >=60dB	11.2G, >=60dB	Φ0.4mm Pin	46*15*7
BP9600-3200-13B6(30W)	(-1dB)8.0-11.2	-0.2	DC~7.0G, >=85dB	11.5G, >=30dB	SMA-K	79*14*10
BP9617-40-5B4	(-1dB)9.597-9.637	-0.4	9.417G, >=70dB	9.817G, >=75dB	Φ0.4mm Pin	34*14.5*6.6
BP9620-800/H-6B2	(-1dB)9.22-10.02	-1.0	8.92G, >=25dB	10.32G, >=25dB	Φ0.4mm Pin	23*15*5
BP9620-800/H-7B2	(-1dB)9.22-10.02	-0.9	8.92G, >=30dB	10.32G, >=30dB	Φ0.4mm Pin	26*14.5*5
BP9620-800/H-8B2	(-0.5dB)9.22-10.02	-1.2	8.92G, >=40dB	10.32G, >=40dB	Φ0.4mm Pin	29*15*5
BP9620-800/H-10B2	(-0.5dB)9.22-10.02	-1.2	8.92G, >=50dB	10.32G, >=50dB	Φ0.4mm Pin	35*14.5*5
BP9650-700-8B4	(-1dB)9.3-10.0	-0.8	8.95G, >=55dB	10.35G, >=55dB	Φ0.4mm Pin	52*15*7
BP9690-370-4L	(-1dB)9.505-9.875	-1.0	9.24G, >=20dB	10.14G, >=20dB	Φ0.4mm Pin	40*16*7
BP9690-370-5IN	(-1dB)9.505-9.875	-1.2	9.24G, >=30dB	10.14G, >=30dB	Φ0.4mm Pin	40*16*7
BP9690-2620-9B4	(-1dB)8.38-11.0	-0.4	6.88G, >=75dB	12.5G, >=65dB	Φ0.4mm Pin	43*15*7
BP9700-300-6B7	(-1dB)9.55-9.85	-0.8	9.4G, >=30dB	--	Φ0.4mm Pin	72.2*16*10.3
BP9700-700-7B4	(-1dB)9.35-10.05	-0.8	10.45G, >=45dB	--	Φ0.4mm Pin	46*15*7
BP9700-1200-14B3	(-1dB)9.1-9.7	-1.3	9.0G, >=22dB	10.4G, >=25dB	Φ0.4mm Pin	60*15*6.2
BP9700-2200-8B4	(-1dB)8.6-10.8	-0.5	5.4G, >=80dB	12.9G, >=70dB	Φ0.4mm Pin	40*15*7
BP9748-504-6B4B	(-1dB)9.496-10.0	-1.0	8.4G, >=80dB	12G, >=75dB	Φ0.4mm Pin	45*13.5*8
BP9750-500-8B4	(-1dB)9.5-10.0	-1.2	9.35G, >=35dB	10.15G, >=30dB	Φ0.4mm Pin	52*15*7
BP9750-1500-9B3	(-1dB)9.5-10.5	-0.6	8.2G, >=74dB	11.5G, >=75dB	Φ0.4mm Pin	40*14*6
BP9750-1500/T-12B3	(-3dB)9.0-10.5	-0.8	10.8G, >=58dB	--	Φ0.4mm Pin	54*16*7
BP9750-1500-10B4	(-1dB)9.0-10.5	-0.7	8.5G, >=45dB	11G, >=45dB	Φ0.4mm Pin	54*16*7
BP9750-1600-12B4	(-1dB)8.95-10.55	-0.8	8.25G, >=80dB	11G, >=65dB	Φ0.4mm Pin	55*16*7
BP9750A-1600-12B4	(-1dB)8.95-10.55	-0.6	8.25G, >=90dB	11G, >=65dB	Φ0.4mm Pin	55*15*7
BP9750B-1600-12B4	(-1dB)8.95-10.55	-0.6	8.25G, >=80dB	11G, >=65dB	Φ0.4mm Pin	55*15*7
BP9750-3500-14B4	(-1dB)8.0-11.5	-0.6	6.6G, >=80dB	12.3~13.8G, >=70dB	Φ0.4mm Pin	55*15*7
BP9750-3600-14B4	(-1dB)7.95-11.55	-0.5	6.6G, >=90dB	12.3~13.8G, >=65dB	Φ0.4mm Pin	55*15*7
BP9780-1560-10B4	(-1dB)9.0-10.5	-0.7	8.64G, >=35dB	11.54G, >=75dB	Φ0.4mm Pin	52*14*7
BP9800-600-4B3L	(-1dB)9.5-10.1	-0.5	9.0G, >=20dB	10.5G, >=18dB	Φ0.4mm Pin	25*13*6
BP9800-1000-11B4P	(-1dB)9.3-10.3	-0.8	8.95G, >=65dB	10.7G, >=65dB	Φ0.4mm Pin	58*15*7
BP9800-2000-7B4	(-1dB)8.8-10.8	-0.7	5.4G, >=80dB	13.2G, >=65dB	Φ0.4mm Pin	37*16*7
BP9850-750-6B3	(-1dB)9.475-10.225	-0.8	8.475G, >=65dB	10.575G, >=25dB	Φ0.4mm Pin	34*14*6
BP9900-100-4B3	(-1dB)9.85-9.95	-2.2	9.46G, >=60dB	10.34G, >=60dB	Φ0.4mm Pin	32*15*6.2
BP9950-550-5B4	(-1dB)9.675-10.225	-0.7	8.675G, >=60dB	10.775G, >=40dB	Φ0.4mm Pin	34*14*6
BP9950A-550-5B4	(-1dB)9.675-10.225	-0.7	8.675G, >=60dB	10.775~19.4G, >=40dB	Φ0.4mm Pin	34*14*6
BP9950-500-7B4	(-1dB)9.7-10.2	-1.1	9.45G, >=40dB	10.45G, >=40dB	Φ0.4mm Pin	38*10*7
BP9995-800-7B4	(-1dB)9.595-10.395	-1.0	8.87G, >=70dB	11.12G, >=65dB	Φ0.4mm Pin	44*15*7
BP10000A-84/H-4B4	(-1dB)9.958-10.042	-1.5	DC~9.3G, >=75dB	10.7G, >=70dB	2.92-K	30*14*10
BP10000B-84/H-4B4	(-1dB)9.958-10.042	-1.6	DC~9.3G, >=75dB	10.7G, >=75dB	2.92-K	30*14*10

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP10000-300-5B4	(-1dB)9.85-10.15	-1.6	9.05G,>=75dB	10.65G,>=55dB	Φ0.4mm Pin	40*15*8
BP10000-400-7B3	(-1dB) 9.8-10.2	-1.2	8G,>=105dB	12G, >=100dB	Φ0.4mm Pin	43*16*6
BP10000-1000-7B3	(-1dB) 9.5-10.5	-0.5	DC~8.3G, >=85dB	10.8G, >=25dB	Φ0.4mm Pin	34*13*6
BP10000-1000-9B3	(-1dB) 9.5-10.5	-0.8	9.2G,>=45dB	11.8G, >=80dB	Φ0.4mm Pin	42*14*6
BP10000-1000-10B4	(-1dB) 9.5-10.5	-0.8	9G,>=75dB	11G, >=70dB	Φ0.4mm Pin	55*15*7
BP10000-1000-6B4	(-1dB) 9.5-10.5	-0.5	9.2G,>=20dB	11.8G, >=58dB	Φ0.4mm Pin	40*15*8
BP10000-1000-9B3	(-1dB) 9.5-10.5	-0.6	9G,>=62dB	11G, >=60dB	Φ0.4mm Pin	43*14*6
BP10000-1020-7B4L	(-1dB) 9.4-10.6	-0.5	8.91G,>=43dB	11.1G, >=40dB	Φ0.4mm Pin	43*15*6.5
BP10000-1200-7B3	(-1dB) 9.4-10.6	-0.6	DC~7.6G, >=90dB	11.2~13.6G, >=50dB	Φ0.4mm Pin	32*14*6
BP10000-1600-9B4	(-1dB)9.2-10.8	-0.5	8.4G,>=65dB	11.6G, >=60dB	Φ0.4mm Pin	49*15*7
BP10000-1600-10B4	(-1dB)9.2-10.8	-0.8	8.6G,>=65dB	12.4G, >=75dB	Φ0.4mm Pin	49*13*7
BP10000-1600-12B4	(-1dB)9.2-10.8	-0.7	9G,>=25dB	11.6G, >=75dB	Φ0.4mm Pin	58*14*7
BP10000-2000-10B4	(-1dB)8.9-11.1	-0.5	8G,>=75dB	12G, >=65dB	Φ0.4mm Pin	49*15*7
BP10000A-2000-10B4	(-1dB)9.0-11.0	-0.6	8.5G,>=45dB	11.5G, >=45dB	Φ0.4mm Pin	49*15*7
BP10000-2000-7B4	(-1dB)8.9-11.1	-0.8	8G,>=48dB	12G, >=40dB	Φ0.4mm Pin	40*15*7
BP10000-2250-7B4	(-1dB)8.875-11.125	-0.4	DC~7.92G,>=45dB	12.46~20G,>=55dB	SMA-F	34*14*6
BP10000-2760-7B4	(-1dB)8.62-11.38	-0.3	6.935G,>=55dB	12.37G,>=35dB	Φ0.4mm Pin	35*15*7
BP10000-4000/H-8B4	(-0.5dB)8.0-12.0	-0.5	7.0G,>=35dB	13.0G,>=30dB	Φ0.4mm Pin	34*15*7
BP10000-4000-8B4	(-1dB)8.0-12.0	-0.5	6.7G,>=42dB	14.0G,>=55dB	Φ0.4mm Pin	34*12.5*7.2
BP10000-4000-10B3	(-1dB)8.0-12.0	-0.8	7.0G,>=50dB	13.0G,>=50dB	Φ0.4mm Pin	34*12*6
BP10000A-4000-10B3	(-1dB)8.0-12.0	-0.5	--	24G,>=75dB	Φ0.4mm Pin	46*13*6
BP10000-4000-10Z4	(-1dB)8.0-12.0	-1.1	7.1G,>=46dB	18G,>=44dB	SMA-K	50*29*8
BP10000-4000-14B5	(-1dB)8.0-12.0	-1.0	6G,>=85dB	14G,>=80dB	Φ0.4mm Pin	58*12*9
BP10000-4000-7B4	(-1dB)7.9-12.1	-0.5	6G,>=54dB	14G, >=38dB	Φ0.4mm Pin	34*15*7
BP10000-4000-8B4	(-1dB)7.9-12.1	-1.0	14G,>=50dB	--	Φ0.4mm Pin	34*15*7
BP10000-4000-9IN	(-1dB)7.9-12.1	-1.2	6G,>=68dB	14G, >=58dB	Φ0.4mm Pin	40*15*8
BP10000-4100-10B4	(-1dB)7.9-12.1	-0.5	7.0G,>=50dB	13.0G, >=46dB	Φ0.4mm Pin	43*15*7
BP10000-4200-12B4	(-1dB)7.9-12.1	-0.5	7G,>=65dB	13G, >=50dB	Φ0.4mm Pin	45*15*6.4
BP10000-4400-10B4	(-1dB)7.9-12.1	-1.0	6.2G,>=60dB	15.6G, >=50dB	Φ0.4mm Pin	43*15*9
BP10000-4700-12B4	(-1dB)7.65-12.35	-0.8	6.3G,>=78dB	13.2G, >=48dB	Φ0.4mm Pin	46*15*7
BP10000-5000-14B4	(-1dB)7.5-12.5	-0.7	7.1G,>=33dB	12.9G, >=30dB	Φ0.4mm Pin	49*15*7
BP10000-600-7B4SJ	(-1dB)9.7-10.3	-0.9	9G,>=80dB	11G, >=85dB	Φ0.4mm Pin	46*15*7
BP10000-700-8B4	(-1dB)9.6-10.4	-0.5	9.05G,>=75dB	10.85G, >=65dB	Φ0.4mm Pin	49*15*7
BP10000B-1000-10B4	(-1dB)9.5-10.5	-0.8	9G,>=77dB	11G, >=75dB	Φ0.4mm Pin	54*16*7
BP10000-4000-12B3	(-1dB)8.0-12.0	-0.5	--	12.5~13.6G, >=9dB	in:SMA-K out:SSMA-K	25*14*7
BP10000-4000-12B4	(-1dB)8.0-12.0	-0.6	DC~7G, >=75dB	13.25~20G, >=50dB	Φ0.4mm Pin	49*14*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP10000A-4000-7B4	(-1dB)7.9-12.1	-0.5	7G,>=30dB	13G, >=23dB	Φ0.4mm Pin	30*15*7
BP10000A-4000-10B4	(-1dB)8.0-12.0	-0.3	7G,>=55dB	13G, >=50dB	Φ0.4mm Pin	43*15*6
BP10000-4000-14B3	(-1dB)8.0-12.0	-0.7	DC~7.2G,>=75dB	12.8~19.6G, >=20dB	Φ0.4mm Pin	47*14*6
BP10000-4000-14B6(30W)	(-1dB)8.0-12.0	-0.2	DC~7G, >=85dB	12.4G, >=40dB	SMA-K	79*14*10
BP10000-4000-15B3	(-1dB)8.0-12.0	-1.0	7.7G,>=30dB	12.3G, >=30dB	SSMP-J	43*14*5
BP10000-4000-16B4	(-1dB)8.0-12.0	-0.8	6.1~7.5G, >=55dB	15~19G, >=75dB	Φ0.4mm Pin	58*14*7
BP10000-4100-9B4	(-1dB)7.95-12.05	-0.4	DC~6.5G,>=60dB	13.5~20G, >=45dB	Φ0.4mm Pin	43*14*6
BP10000-4100-10B4	(-1dB)7.95-12.05	-0.5	7G,>=50dB	13G, >=45dB	in:SMA-J out:SMA-K	43*15*7
BP10000-4100-10B4L	(-1dB)7.95-12.05	-0.5	7G,>=45dB	13G, >=40dB	in:SMA-J out:SMA-K	45*15*7
BP10000-4200-12B4P	(-1dB)7.9-12.1	-0.7	7~7.4G,>=35dB	12.6~13G, >=30dB	SMP-J	48*15*7.2
BP10000-4400-10B4L	(-1dB)7.8-12.2	-0.5	DC~6G,>=65dB	14~18G, >=55dB	Φ0.4mm Pin	46*15*7
BP10000-4700-12B4	(-1dB)7.65-12.35	-0.4	DC~6.3G,>=80dB	13.2G, >=45dB	SMA-K	46*15*7
BP10000-5000-10B5	(-1dB)7.5-12.5	-0.4	3.75~6.25G,>=55dB	15~20G, >=70dB	SMA-K	43*13*8
BP10020-440-7B3	(-1dB)9.8-10.24	-0.9	8G,>=100dB	12G, >=100dB	Φ0.4mm Pin	43*16*6
BP10036-802-6B3	(-1dB)9.586-10.486	-0.8	10.718G,>=30dB	--	Φ0.4mm Pin	25*12.5*6
BP10036A-802-6B3	(-1dB)9.635-10.437	-1.3	--	10.718~20G, >=25dB	in:SMA-F out:Φ0.4mmPin	25*12.5*10
BP10050-900/H-6B3	(-0.5dB)9.55-10.55	-1.1	8.5G,>=65dB	11.5G, >=60dB	Φ0.4mm Pin	30*17*8
BP10050-1100-9B3	(-1dB)9.5-10.6	-0.8	9.0G,>=65dB	--	Φ0.4mm Pin	43*14*6
BP10100-1800-11B4	(-1dB)9.15-11.05	-0.7	8.6G,>=70dB	11.6G, >=60dB	Φ0.4mm Pin	55*14.5*7
BP10100-1800-13B4	(-1dB)9.2-11.0	-0.7	8.6G,>=80dB	11.6~20.2G, >=85dB	Φ0.4mm Pin	55*15*6.4
BP10100-1900-5B4	(-1dB)9.1-11.1	-0.7	16.35G,>=65dB	--	Φ0.4mm Pin	31*15*7
BP10100-5200-7B4	(-1dB)7.5-12.7	-0.8	4.6G,>=50dB	15.6G, >=40dB	Φ0.4mm Pin	30*14*7
BP10125-950-7B3	(-1dB)9.625-10.625	-0.8	8.6G,>=70dB	--	Φ0.4mm Pin	35*15*6
BP10150-550-5B4	(-1dB)9.85-10.45	-0.8	8.675G,>=68dB	20.0G, >=48dB	Φ0.4mm Pin	34*14*6
BP10150-750-6B3	(-1dB)9.775-10.525	-0.8	8.725G,>=70dB	10.875~21G, >=35dB	Φ0.4mm Pin	34*14*6
BP10150-1700-12B4	(-1dB)9.3-11.0	-0.8	9.0G,>=50dB	11.2G, >=28dB	Φ0.4mm Pin	52*15*6
BP10190-920-13B4	(-1dB)9.73-10.65	-1.0	9.5G,>=64dB	11.2G, >=90dB	Φ0.4mm Pin	73*15*7
BP10200-40-3B3	(-1dB)10.18-10.22	-2.8	9.6G,>=60dB	10.8G, >=65dB	Φ0.4mm Pin	20*10*6
BP10200-920-8B4	(-1dB)9.74-10.66	-0.7	8.8G,>=70dB	--	Φ0.4mm Pin	47*16*7
BP10200-1800-8B4	(-1dB)9.3-11.1	-0.3	DC~8G,>=70dB	12.5~20G, >=70dB	Φ0.4mm Pin	45*16*6
BP10200-2000-9B4	(-1dB)9.2-11.2	-0.8	8.2G,>=65dB	12.2G, >=63dB	Φ0.4mm Pin	46*15*7
BP10200-4200-8B4	(-1dB)8.1-12.3	-0.6	5.7G,>=65dB	14.7G, >=55dB	Φ0.4mm Pin	30*14*6
BP10210-1020-8B4	(-1dB)9.7-10.72	-0.8	8.8G,>=75dB	11.2G, >=50dB	Φ0.4mm Pin	49*15*7
BP10250-100/H-5B3	(-0.5dB)10.2-10.3	-1.6	9.3G,>=80dB	11.2G, >=80dB	Φ0.4mm Pin	35*14*6

Model	Passband (GHz)	IL(f _o) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP10250-500-8B4	(-1dB)10.0-10.5	-1.1	9.85G, >=31dB	10.65G, >=32dB	Φ0.4mm Pin	52*15*7
BP10250A-500-8B4	(-1dB)10.0-10.5	-1.0	9.3G, >=75dB	19.8G, >=80dB	Φ0.4mm Pin	49*15*7
BP10250-1500-10B4	(-1dB)9.4-11.1	-0.9	9G, >=55dB	11.5G, >=45dB	Φ0.4mm Pin	54*16*7
BP10250-1500/T-12B3	(-3dB)9.5-11.0	-0.8	11.3G, >=60dB	--	Φ0.4mm Pin	54*16*7
BP10250-4500-9B4	(-1dB)8.0-12.5	-0.5	7.4G, >=28dB	13.1G, >=25dB	Φ0.4mm Pin	37*15*7
BP10250-4500-13B3	(-1dB)8.0-12.5	-0.5	6.3G, >=90dB	13.0G, >=30dB	Φ0.4mm Pin	44*15*6
BP10300-600-5B3	(-1dB)10.4-11.1	-0.7	8.4G, >=75dB	12G, >=70dB	Φ0.4mm Pin	31*14*6
BP10300-200/H-7B4	(-0.5dB)10.2-10.4	-1.3	9.9G, >=65dB	10.6G, >=55dB	Φ0.4mm Pin	55*15*7
BP10350-1200-11B3	(-1dB)9.75-10.950	-2.2	DC~8G, >=75dB	13~20G, >=70dB	Φ0.4mm Pin	49*14*8
BP10350-1300-11B4	(-1dB)9.7-11.0	-0.7	5~9.4G, >=50dB	11.5~14.4G, >=70dB	Φ0.4mm Pin	58*15*7
BP10350-4100-13B4	(-1dB)8.3-12.4	-0.5	4.5G, >=90dB	13.4~16.3G, >=70dB	Φ0.4mm Pin	46*14*6
BP10400-50-4B4	(-1dB)10.375-10.425	-2.2	9.6G, >=80dB	11.2G, >=80dB	Φ0.4mm Pin	36*14*7
BP10400-100-4B4	(-1dB)10.35-10.45	-1.7	0.8~9.6G, >=80dB	11.2~20G, >=80dB	Φ0.4mm Pin	37*15*7
BP10400-400-4B4	(-1dB)10.2-10.6	-0.8	12.3G, >=70dB	--	Φ0.4mm Pin	32*15*7
BP10400-1600-9B4	(-1dB)9.6-11.2	-0.5	8.8G, >=65dB	12G, >=63dB	Φ0.4mm Pin	46*15*7
BP10400-2500-12B3	(-1dB)9.15-11.65	-0.6	8.6G, >=60dB	12.2~16.5G, >=60dB	Φ0.4mm Pin	49*15*6.2
BP10400-3200-10B4	(-1dB)8.8-12.0	-0.5	4~6G, >=85dB	13.2~18G, >=65dB	Φ0.4mm Pin	43*15*7
BP10450-40-3B3	(-1dB)10.43-10.47	-1.5	9.65G, >=55dB	11.25G, >=55dB	Φ0.3mm Pin	27*14*5.8
BP10450-500-7B4	(-1dB)10.2-10.7	-1.1	9.95G, >=40dB	10.95G, >=45dB	Φ0.4mm Pin	38*10*7
BP10475-1550-10B4	(-1dB)9.7-11.25	-0.6	3~9G, >=75dB	12G, >=70dB	Φ0.4mm Pin	52*14*7
BP10500-1000-6B4	(-1dB)10.0-11.0	-0.7	12.5G, >=68dB	--	Φ0.4mm Pin	37*14*7
BP10500-1000-7B3	(-1dB)10.0-11.0	-0.8	9.6G, >=32dB	11.4G, >=33dB	Φ0.4mm Pin	30*11*6
BP10500-1000-8B3	(-1dB)10.0-11.0	-0.7	9.7G, >=35dB	11.3G, >=35dB	Φ0.4mm Pin	43*14*7
BP10500-1000-8B4	(-1dB)10.0-11.0	-0.8	9G, >=80dB	12G, >=80dB	Φ0.4mm Pin	49*14*7
BP10500A-1000-8B4	(-1dB)10.0-11.0	-0.8	9.8G, >=25dB	11.2G, >=25dB	Φ0.4mm Pin	49*14*7
BP10500-1000-9B3	(-1dB)10.0-11.0	-0.8	9.5G, >=62dB	12.5G, >=90dB	Φ0.4mm Pin	46*14*6
BP10500-1000-9B4	(-1dB)10.0-11.0	-0.8	9.8G, >=40dB	12G>=80dB	Φ0.4mm Pin	55*14.5*7
BP10500-1010-10CS	(-1dB)9.995-11.005	-0.6	9.51G, >=70dB	12.5G>=80dB	SMA-K	67*12.5*8.2
BP10500-1100/H-4B3	(-0.5dB)9.9-11.1	-1.0	9G, >=22dB	12G>=20dB	Φ0.4mm Pin	27*14*12
BP10500-1100/H-7B3	(-0.5dB)9.9-11.1	-1.0	9G, >=57dB	12G, >=50dB	Φ0.4mm Pin	37*14*12
BP10500A-1200-8B4	(-1dB)9.9-11.1	-0.8	9.5G, >=35dB	11.5G, >=35dB	Φ0.4mm Pin	47*16*7
BP10500-1200-11B4	(-1dB)9.9-11.1	-1.0	9.4G, >=80dB	11.6G, >=80dB	Φ0.4mm Pin	58*16*7
BP10500-1400-10B3	(-1dB)9.8-11.2	-1.0	9.6G, >=30dB	11.8G, >=70dB	Φ0.4mm Pin	44*15*6
BP10500-1400-9B4	(-1dB)9.8-11.2	-0.8	12.1G, >=80dB	8.9G, >=82dB	Φ0.4mm Pin	52*14*7
BP10500-1500-11B4	(-1dB)9.75-11.25	-0.8	9.2G, >=73dB	12.8G, >=70dB	Φ0.4mm Pin	55*14.5*7
BP10500-1800-6C	(-1dB)9.6-11.4	-0.6	3.8G, >=85dB	13.4G, >=75dB	Φ0.4mm Pin	43*13*10
BP10500-2000-11B3	(-1dB)9.5-11.5	-0.8	8.5G, >=85dB	11.85G, >=32dB	Φ0.4mm Pin	46*14*6

Model	Passband (GHz)	IL(f _o) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP10500-2000-13B3	(-1dB)9.5-11.5	-0.8	9.2G, >=48dB	12.8G, >=45dB	Φ0.4mm Pin	55*14.5*7
BP10500-2100-9B4	(-1dB)9.45-11.55	-0.6	9G, >=65dB	12G, >=60dB	Φ0.4mm Pin	61*14*7
BP10500-3000-9B3	(-1dB)9.0-12.0	-0.4	8.2G, >=45dB	12.8G, >=40dB	Φ0.4mm Pin	37*15*6.6
BP10500-3000-10B4	(-1dB)8.9-12.1	-0.8	8.5G, >=35dB	13.5G, >=70dB	Φ0.4mm Pin	43*15*7
BP10500A-3000-10B4	(-1dB)8.9-12.1	-0.5	8.0G, >=65dB	13.0G, >=55dB	Φ0.4mm Pin	43*15*7
BP10500B-3000-10B4	(-1dB)9.0-12.0	-0.4	8.2G, >=55dB	13.3G, >=65dB	Φ0.4mm Pin	43*15*7
BP10500-3000-11B4	(-1dB)8.9-12.1	-0.5	8.7G, >=30dB	13.3G, >=78dB	Φ0.4mm Pin	49*15*7
BP10500-3000-14B4	(-1dB)9.0-12.0	-0.6	8.5G, >=65dB	12.5G, >=60dB	SMA-K	55*14*6
BP10500-5000-10B3	(-1dB)8.0-13.0	-0.3	13.4G, >=14dB	16G, >=70dB	Φ0.4mm Pin	33*14*6.4
BP10550-1100-11B3	(-1dB)10.0-11.1	-1.0	9.8G, >=38dB	11.3G, >=37dB	Φ0.4mm Pin	50*12*6
BP10575-3250-7IN	(-1dB)8.95-12.2	-0.8	7G, >=60dB	13.4G, >=40dB	Φ0.4mm Pin	40*15*8.2
BP10628-1356-11B3	(-1dB)9.95-11.306	-0.7	9G, >=90dB	12.4375G, >=90dB	Φ0.4mm Pin	54*14*6
BP10700-700-5B3	(-1dB)10.4-11.1	-0.7	8.8G, >=70dB	12G, >=55dB	Φ0.4mm Pin	31*14*6
BP10700-1000-8B4	(-1dB)10.2-11.2	-0.8	10G, >=25dB	12G, >=70dB	Φ0.4mm Pin	49*15*7
BP10700-3400-7B4	(-1dB)9.0-12.4	-0.5	7G, >=58dB	14G, >=33dB	Φ0.4mm Pin	34*15*7
BP10750-1000-7B3	(-1dB)10.25-11.25	-0.5	DC~9G, >=75dB	11.55G, >=20dB	Φ0.4mm Pin	34*12.5*6
BP10750-1000-10B3	(-1dB)10.25-11.25	-0.8	9.8G, >=65dB	11.8G, >=75dB	Φ0.4mm Pin	45*14*6
BP10750-1500-9B3	(-1dB)10.0-11.5	-0.6	9.2G, >=72dB	12.5G, >=77dB	Φ0.4mm Pin	40*14*6
BP10750-1500/T-12B3	(-3dB)10.0-11.5	-0.8	11.8G, >=60dB	--	Φ0.4mm Pin	54*16*7
BP10750-1500-10B4	(-1dB)10.0-11.5	-0.8	9.5G, >=50dB	12G, >=50dB	Φ0.4mm Pin	54*16*7
BP10750-1600-12B4	(-1dB)9.95-11.55	-0.8	9.25G, >=78dB	12G, >=63dB	Φ0.4mm Pin	55*15*7
BP10750A-1600-12B4	(-1dB)9.95-11.55	-0.7	9.25G, >=75dB	12G, >=65dB	Φ0.4mm Pin	55*14*7
BP10750B-1600-12B4	(-1dB)9.95-11.55	-0.6	9.25G, >=75dB	12G, >=65dB	Φ0.4mm Pin	55*14*7
BP10750-2500-7IN	(-1dB)9.4-12.1	-0.8	6.5G, >=78dB	14.25G, >=60dB	Φ0.4mm Pin	35*15*7
BP10750-500-8B4	(-1dB)10.5-11.0	-1.0	10.35G, >=40dB	11.15G, >=40dB	Φ0.4mm Pin	52*14*7
BP10800-40-3B3	(-1dB)10.78-10.82	-2.8	10.7G, >=15dB	10.9G, >=7dB	Φ0.4mm Pin	20*10*6
BP10800-1600-8B4	(-1dB)9.95-11.65	-1.0	9.3G, >=55dB	11.3G, >=45dB	Φ0.4mm Pin	43*14*6
BP10800-1600-10B4	(-1dB)10.0-11.6	-0.8	9.4G, >=65dB	13.2G, >=70dB	Φ0.4mm Pin	49*13*7
BP10800-1600-12B4	(-1dB)10.0-11.6	-0.7	9.8G, >=30dB	12.4G, >=70dB	Φ0.4mm Pin	58*14*7
BP10800-2400-6MC	(-1dB)9.6-12.0	-1.0	9.1G, >=22dB	12.5G, >=15dB	Φ0.4mm Pin	20*10.5*5
BP10800-2400-8MC	(-1dB)9.6-12.0	-1.3	9.1G, >=28dB	12.5G, >=28dB	Φ0.4mm Pin	24*10.5*5
BP10800-4000-11B4	(-1dB)8.8-12.8	-0.8	6.4G, >=90dB	13.2G, >=27dB	Φ0.4mm Pin	46*15*7
BP10850-2500-11B4	(-1dB)9.5-12.2	-0.8	9.1G, >=42dB	12.6G, >=40dB	Φ0.4mm Pin	55*15*7
BP10871-869-6B3	(-1dB)10.4365-11.3055	-0.8	11.61G, >=27dB	--	Φ0.4mm Pin	25*10*6
BP10871A-869-6B3	(-1dB)10.4365-11.3055	-1.2	--	11.61~20G, >=27dB	in:SMA-F out:Φ0.4mmPin	25*10*10
BP10900-1800-11B4	(-1dB)10.0-11.8	-0.8	9.4G, >=65dB	12.4G, >=63dB	Φ0.4mm Pin	55*14*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP10900-2200-11B4	(-1dB)9.8-12.0	-0.8	8.9G, >=75dB	12.9G, >=70dB	Φ0.4mm Pin	50*15*7
BP10900-2200-9B3	(-1dB)9.8-12.0	-0.8	9.2G, >=47dB	13.4G, >=75dB	Φ0.4mm Pin	37*14*6
BP10900-4400-9B4	(-1dB)8.7-13.1	-0.6	5.8G, >=83dB	--	Φ0.4mm Pin	37*14*7
BP10900A-4400-9B4	(-1dB)8.7-13.1	-0.4	5.8G, >=82dB	--	Φ0.4mm Pin	37*14*7
BP10950-500-7B4	(-1dB)10.7-11.2	-1.1	10.45G, >=43dB	11.45G, >=40dB	Φ0.4mm Pin	38*10*7
BP10980-1100-7B3	(-1dB)10.43-11.53	-0.6	9.48G, >=60dB	12.48G, >=55dB	Φ0.4mm Pin	32*14*6
BP11000-600-6B3	(-1dB)10.7-11.3	-1.0	0.7~9.8G, >=65dB	11.7G, >=45dB	Φ0.4mm Pin	40*14*6
BP11000-800-8B3	(-1dB)10.6-11.4	-0.8	10.0G, >=65dB	20.0G, >=55dB	Φ0.4mm Pin	41*13*6
BP11000-1000-6B4	(-1dB)10.5-11.5	-0.5	9.75G, >=40dB	12.25G, >=40dB	Φ0.4mm Pin	37*14*7
BP11000-1000-7B4	(-1dB)10.5-11.5	-0.6	9.6G, >=70dB	12.4G, >=70dB	Φ0.4mm Pin	40*14*7
BP11000-1000-8B4	(-1dB)10.5-11.5	-0.7	10G, >=56dB	13.5G, >=79dB	Φ0.4mm Pin	47*14*7
BP11000-1000-9B3	(-1dB)10.5-11.5	-0.8	10.2G, >=40dB	11.8G, >=40dB	Φ0.4mm Pin	42*13.5*6
BP11000-1200-14B3	(-1dB)10.4-11.6	-1.2	10.3G, >=25dB	11.7G, >=25dB	Φ0.4mm Pin	60*14*6.2
BP11000-1500-11B4	(-1dB)10.25-11.75	-0.6	10.05G, >=25dB	12.3G, >=66dB	Φ0.4mm Pin	55*15*7
BP11000-2000-7B4	(-1dB)10.0-12.0	-0.5	9G, >=47dB	13G, >=41dB	Φ0.4mm Pin	40*15*7
BP11000-2000-8B3	(-1dB)9.9-12.1	-0.5	9G, >=51dB	13G, >=51dB	Φ0.4mm Pin	35*14*6
BP11000-2000-9B4	(-1dB)9.9-12.1	-0.8	9G, >=67dB	13G, >=63dB	Φ0.4mm Pin	46*14*7
BP11000A-2000-9B4	(-1dB)10.0-12.0	-0.4	9.8G, >=14dB	12.4G, >=24dB	Φ0.4mm Pin	46*14*7
BP11000-2000-10B3	(-0.5dB)10.0-12.0	-0.6	--	12.5G, >=39dB	SMA-K	40*14*6
BP11000-2000-10B4	(-1dB)10.0-12.0	-0.5	9G, >=80dB	13G, >=72dB	Φ0.4mm Pin	49*14*7
BP11000-2000-14B3	(-1dB)10.0-12.0	-0.7	9.5G, >=72dB	12.4G, >=58dB	Φ0.4mm Pin	52*13*6
BP11000-2050-13B3	(-1dB)9.975-12.025	-0.8	9.5G, >=63dB	12.5G, >=65dB	Φ0.4mm Pin	55*15*6.4
BP11000-2100-12B4	(-1dB)9.95-12.05	-1.0	9.5G, >=54dB	12.5G, >=47dB	Φ0.4mm Pin	55*15*7
BP11000-2200-8B4	(-1dB)9.9-12.1	-0.5	9G, >=53dB	13G, >=47dB	Φ0.4mm Pin	40*14*7
BP11000-2250-8B4	(-1dB)9.875-12.125	-0.6	DC~8.8G, >=55dB	13.6~22G, >=65dB	SMA-F	37*14*6
BP11000-2400-11B3	(-1dB)9.7-12.3	-0.8	8.6G, >=77dB	13.4G, >=75dB	Φ0.4mm Pin	45*14*6
BP11000-2800-11B4	(-1dB)9.55-12.45	-0.8	9.2G, >=35dB	12.8G, >=35dB	Φ0.4mm Pin	43*14*6.4
BP11000-2800-12B4	(-1dB)9.55-12.45	-0.8	8.8G, >=70dB	13.2G, >=65dB	Φ0.4mm Pin	57*16*7
BP11000-3000-10B4	(-1dB)9.5-12.5	-0.5	8.0G, >=80dB	13.5G, >=60dB	Φ0.4mm Pin	46*14*6
BP11000-3200-7B3	(-1dB)9.4-12.6	-0.3	DC~6G, >=80dB	15.8~16G, >=70dB	Φ0.4mm Pin	30*12.5*6
BP11000-3500-9B4	(-1dB)9.25-12.75	-0.5	DC~8.25G, >=50dB	13.75~20G, >=45dB	Φ0.4mm Pin	37*14*7
BP11000-3600-10B4	(-1dB)9.2-12.8	-0.6	--	14.6G, >=75dB	Φ0.4mm Pin	37*14*6
BP11000-4000-17B6SP	(-1dB)9.0-13.0	-0.8	8G, >=90dB	13.5G, >=65dB	SMP-J	89*14*9
BP11000-6000-15B5	(-1dB)8.0-14.0	-0.4	1~7G, >=55dB	15G, >=55dB	Φ0.4mm Pin	56*17*8
BP11040-960-8B4	(-1dB)10.54-11.54	0.8	9.6G, >=60dB	13.44G, >=77dB	Φ0.4mm Pin	40*14*7
BP11045-250-5B3	(-1dB)10.92-11.17	-1.0	9.0G, >=82dB	11.84G, >=70dB	Φ0.4mm Pin	33*14*6
BP11050-500-5B3	(-1dB)10.8-11.3	-0.8	9.15G, >=79dB	12G, >=55dB	Φ0.4mm Pin	31*14*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP11050-2100-11IN	(-1dB)9.95-12.15	-1.0	9.8G, >=20dB	12.3G, >=20dB	Φ0.4mm Pin	55*14*10
BP11100-500-5B4	(-1dB)10.85-11.35	-1.0	5.675G, >=80dB	11.8G, >=40dB	Φ0.4mm Pin	37.5*13*8
BP11100-2200-8B4	(-1dB)9.95-12.25	-0.8	8.5G, >=70dB	13.8G, >=60dB	Φ0.4mm Pin	40*14.5*7
BP11125-930-12B4	(-1dB)10.66-11.59	-1.2	10.38G, >=60dB	12.0G, >=75dB	Φ0.4mm Pin	70*14*7
BP11200-50-4B4	(-1dB)11.175-11.225	-2.3	10.4G, >=82dB	12G, >=82dB	Φ0.4mm Pin	36*14*7
BP11200-100-4B4	(-1dB)11.15-11.25	-1.8	0.8~10.4G, >=80dB	12~20G, >=82dB	Φ0.4mm Pin	37*15*7
BP11200-1600-9B4	(-1dB)10.4-12.0	-0.8	8.5G, >=75dB	13.8G, >=62dB	Φ0.4mm Pin	49*14*7
BP11200-2000-14B4	(-1dB)10.2-12.2	-0.9	9.6G, >=87dB	12.8~22.4G, >=85dB	Φ0.4mm Pin	55*14*6
BP11200-2050-13B3	(-1dB)10.175-12.225	-2.0	10.875G, >=30dB	12.075G, >=28dB	Φ0.4mm Pin	57*14*8
BP11200-2600-10IN	(-1dB)9.7-12.7	-1.0	6.2G, >=90dB	15G, >=90dB	Φ0.4mm Pin	46*15*7
BP11230-860-8B4	(-1dB)10.8-11.66	-1.0	9.6G, >=86dB	12.8G, >=85dB	Φ0.4mm Pin	43*14*6
BP11250-500-8B4	(-1dB)11.0-11.5	-1.2	10.85G, >=40dB	11.65G, >=35dB	Φ0.4mm Pin	52*14*7
BP11250-1150-7B3	(-1dB)10.65-11.8	-0.8	8.8G, >=85dB	13.65G, >=83dB	Φ0.4mm Pin	34*14*6
BP11250-1500-10B4	(-1dB)10.45-12.05	-0.8	10G, >=55dB	12.5G, >=48dB	Φ0.4mm Pin	54*16*7
BP11250-3500-14B4	(-1dB)9.5-13.0	-0.5	8G, >=85dB	13.8~15.3G, >=70dB	Φ0.4mm Pin	55*14*7
BP11250-3600-14B4	(-1dB)9.45-13.05	-0.6	8G, >=97dB	13.8~15.3G, >=60dB	Φ0.4mm Pin	55*14*7
BP11300-900-7B4ZP	(-1dB)10.85-11.75	-0.9	10.1G, >=50dB	12.5G, >=40dB	SMP-J	35*19*8
BP11300-1200-7B3	(-1dB)10.7-11.9	-0.6	DC~8.3G, >=80dB	13~20G, >=50dB	Φ0.4mm Pin	29*13.5*6
BP11350-300-5B3	(-1dB)11.2-11.5	-1.2	9.45G, >=85dB	12G, >=50dB	Φ0.4mm Pin	34*14*6
BP11375-2750-8C	(-1dB)10.0-12.75	-0.8	8G, >=50dB	13G, >=80dB	Φ0.4mm Pin	58*12.5*10
BP11400-140-5B4	(-1dB)11.3-11.5	-2.0	10.8G, >=80dB	12G, >=85dB	Φ0.4mm Pin	43*15*7
BP11400-200-4B4	(-1dB)11.3-11.5	-1.2	10G, >=90dB	12.1G, >=60dB	Φ0.4mm Pin	37*14*7
BP11434-130-4B4	(-1dB)11.359-11.509	-2.0	8.588G, >=85dB	12.522G, >=75dB	Φ0.4mm Pin	37*14*6
BP11400-1200-9B3	(-1dB)10.8-12.0	-0.8	10.6G, >=28dB	12.8G, >=75dB	Φ0.4mm Pin	44*14*6
BP11400-2280-9B3	(-1dB)10.26-12.54	-0.6	9.12G, >=65dB	13.68G, >=65dB	Φ0.4mm Pin	35*14*6
BP11475-1050-11B3	(-1dB)10.95-12.00	-2.4	10.875G, >=9dB	12.075G, >=6dB	Φ0.4mm Pin	57*14*8
BP11500-200-5B3	(-1dB)11.4-11.6	-1.1	9.6G, >=80dB	12G, >=35dB	Φ0.4mm Pin	34*14*6
BP11500-256-4B4	(-1dB)11.372-11.628	-0.9	9.8G, >=78dB	12.3G, >=50dB	SMP-J	35*13*7
BP11500-600-7B3	(-1dB)11.2-11.8	-0.9	10.6G, >=65dB	12.4G, >=65dB	Φ0.4mm Pin	38*14*6
BP11500-750-6B3	(-1dB)11.175-11.925	-0.7	10.8G, >=38dB	12.275~23.8G, >=33dB	Φ0.4mm Pin	34*14*6
BP11500-800-11B4	(-1dB)11.1-11.9	-1.0	DC~10.5G, >=82dB	12.2~20G, >=60dB	Φ0.4mm Pin	60*14*7
BP11500-1000-6B4	(-1dB)11.0-12.0	-0.8	10G, >=57dB	13G, >=50dB	Φ0.4mm Pin	40*14*7
BP11500A-1000-6B4	(-1dB)11.0-12.0	-0.8	13.5G, >=65dB	13.5G, >=85dB	Φ0.4mm Pin	37*14*7
BP11500-1000-7B3	(-1dB)11.0-12.0	-0.5	DC~9G, >=80dB	12.3G, >=19dB	Φ0.4mm Pin	34*12*6
BP11500-1000-8B3	(-1dB)11.0-12.0	-0.8	10.7G, >=35dB	12.3G, >=35dB	Φ0.4mm Pin	43*14*7
BP11500-1000-9B3	(-1dB)11.0-12.0	-0.8	10.5G, >=68dB	12.5G, >=60dB	Φ0.4mm Pin	43*13*6
BP11500A-1000-9B3	(-1dB)11.0-12.0	-0.8	10.5G, >=65dB	13.5G, >=82dB	Φ0.4mm Pin	46*14*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP11500-1000-9B4	(-1dB)11.0-12.0	-0.8	10.8G,>=32dB	13G,>=80dB	Φ0.4mm Pin	55*14.5*7
BP11500-1100/H-4B3	(-0.5dB)10.8-12.2	-0.8	10G,>=20dB	13G,>=20dB	Φ0.4mm Pin	27*14*12
BP11500-1100/H-7B3	(-0.5dB)10.9-12.1	-1.0	10G,>=58dB	13G,>=53dB	Φ0.4mm Pin	37*14*12
BP11550-1100-11B3	(-1dB)11.0-12.0	-1.2	10.8G,>=35dB	12.2G,>=35dB	Φ0.4mm Pin	50*12*6
BP11500-1200-7B3	(-1dB)10.9-12.1	-0.5	10.25G,>=50dB	12.522G,>=35dB	Φ0.4mm Pin	37*14*6
BP11500A-1200-8B4	(-1dB)10.9-12.1	-0.7	10.5G,>=40dB	12.5G,>=36dB	Φ0.4mm Pin	47*16*7
BP11500-1200-11B4	(-1dB)10.9-12.1	-0.8	10.4G,>=78dB	22G,>=75dB	Φ0.4mm Pin	58*16*7
BP11500-1400-9B4	(-1dB)10.8-12.2	-0.8	13.1G,>=75dB	9.9G,>=80dB	Φ0.4mm Pin	52*14*7
BP11500-1500-11B4	(-1dB)10.75-12.25	-0.8	10.2G,>=73dB	12.8G,>=68dB	Φ0.4mm Pin	55*14*7
BP11500-2000/H-8B4	(-0.5dB)10.5-12.5	-0.7	9.7G,>=40dB	13.3G,>=40dB	SMA-K	40*14*7
BP11500-2000-11B3	(-1dB)10.4-12.6	-0.8	9.5G,>=85dB	12.85G,>=32dB	Φ0.4mm Pin	46*14*6
BP11500-2000-13B3	(-1dB)10.4-12.6	-0.8	10.2G,>=40dB	12.8G,>=40dB	Φ0.4mm Pin	55*14*7
BP11500-2000-7IN	(-1dB)10.5-12.5	-1.0	9.7G,>=40dB	13.3G,>=70dB	Φ0.4mm Pin	43*16*8
BP11500A-2100-9B4	(-1dB)10.45-12.55	-0.8	10G,>=64dB	13G,>=60dB	Φ0.4mm Pin	61*14*7
BP11550-2400-8B4	(-1dB)10.35-12.75	-0.6	--	14.37~17.05G,>=70dB	Φ0.4mm Pin	34*13.5*7
BP11500-3000-8B4	(-1dB)9.9-13.1	-0.5	6.5G,>=85dB	15G,>=62dB	Φ0.4mm Pin	40*14*7
BP11500-3000-9B3	(-1dB)10.0-13.0	-0.6	9.5G,>=40dB	13.5G,>=38dB	Φ0.4mm Pin	37*14*6.2
BP11500-3000-10B4	(-1dB)9.9-13.1	-0.8	9.5G,>=30dB	14.5G,>=68dB	Φ0.4mm Pin	43*14*7
BP11500A-3000-10B4	(-1dB)10.0-13.0	-0.4	9.2G,>=54dB	14.3G,>=65dB	Φ0.4mm Pin	43*14*7
BP11500-3000-11B4	(-1dB)10.0-13.0	-0.5	9.7G,>=30dB	14.3G,>=84dB	Φ0.4mm Pin	49*14*7
BP11531-250-4B4ZP	(-1dB)11.406-11.656	-1.1	DC~10.956G,>=38dB	12.106G,>=35dB	SMP-J	35*19*8
BP11560-1200-6B3	(-1dB)10.96-12.16	-0.6	9.36G,>=66dB	12.56~13.1G,>=20dB	Φ0.4mm Pin	30*14*6
BP11600-200-5B3	(-1dB)11.5-11.7	-1.2	9.7G,>=80dB	12G,>=35dB	Φ0.4mm Pin	34*14*6
BP11600-1600-12B4	(-1dB)10.8-12.4	-0.7	10.6G,>=33dB	13.2G,>=75dB	Φ0.4mm Pin	61*13*7
BP11606-1600-14B4	(-1dB)10.806-12.406	-0.7	0.8~10.4G,>=72dB	12.58G,>=25dB	Φ0.4mm Pin	70*14*7
BP11600-2200-6B4	(-1dB)10.4-12.8	-0.5	6.35G,>=80dB	15.7G,>=68dB	Φ0.4mm Pin	34*14*7
BP11600-2500-12B3	(-1dB)10.35-12.85	-0.7	9.8G,>=65dB	13.4~17.7G,>=55dB	Φ0.4mm Pin	49*15*6.2
BP11650-1700-12B4	(-1dB)10.8-12.5	-0.8	10.5G,>=40dB	12.9G,>=50dB	Φ0.4mm Pin	52*14*6
BP11650-3700-12B4	(-1dB)9.7-13.6	-0.8	8.8G,>=68dB	14.5G,>=58dB	Φ0.4mm Pin	49*14*7
BP11650-3700-7B4	(-1dB)9.65-13.65	-0.8	7.8G,>=50dB	15.5G,>=43dB	Φ0.4mm Pin	37*12.5*7
BP11653-695-6B3	(-1dB)11.303-12.003	-1.0	12.244G,>=25dB	--	Φ0.4mm Pin	28*10*6
BP11653A-695-6B3	(-1dB)11.303-12.003	-1.5	--	12.244~20G,>=25dB	in:SMA-F out:Φ0.4mmPin	28*10*10
BP11700-800-5B4	(-1dB)11.3-12.1	-0.5	6.8G,>=90dB	13G,>=60dB	Φ0.4mm Pin	34*14*7
BP11700-1000-8B4	(-1dB)11.2-12.2	-0.5	10.2G,>=78dB	13G,>=70dB	Φ0.4mm Pin	49*15*7
BP11700-1800-11B4	(-1dB)10.75-12.65	-0.5	10.2G,>=70dB	13.2G,>=60dB	Φ0.4mm Pin	55*13.5*6
BP11725-2050/H-6B4SP	(-0.5dB)10.7-12.75	-0.8	4.8G,>=85dB	14.9G,>=55dB	SMP-J	37*14*8

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP11725-2050-7B4	(-1dB)10.7-12.75	-0.3	6.305G,>=85dB	15.75G,>=85dB	Φ0.4mm Pin	37*14*7
BP11725-2050-9B4	(-1dB)10.7-12.75	-0.5	9.5G,>=70dB	14G,>=70dB	Φ0.4mm Pin	43*14*7
BP11725-2090-5B4	(-1dB)10.475-12.975	-0.5	5.75G,>=70dB	17.95G,>=60dB	Φ0.4mm Pin	31*14*7
BP11750-1500-9B4	(-1dB)11.0-12.5	-0.5	10G,>=80dB	13.5G,>=75dB	Φ0.4mm Pin	49*14*7
BP11750-1600-12B4	(-1dB)10.95-12.55	-1.0	10.25G,>=85dB	13G,>=65dB	Φ0.4mm Pin	55*14*7
BP11750A-1600-12B4	(-1dB)10.95-12.55	-0.8	10.25G,>=83dB	13G,>=65dB	Φ0.4mm Pin	58*14*7
BP11750B-1600-12B4	(-1dB)10.95-12.55	-0.6	10.25G,>=77dB	13G,>=65dB	Φ0.4mm Pin	58*14*7
BP11750-500-8B4	(-1dB)11.5-12.0	-1.2	11.35G,>=35dB	12.15G,>=30dB	Φ0.4mm Pin	52*14*7
BP11800-1100-5ML	(-1dB)11.25-12.35	-1.2	3.2G,>=68dB	14.5G,>=58dB	Φ0.4mm Pin	34*13*7
BP11800A-1800-10B3	(-1dB)10.95-12.75	-0.6	--	13.75~14.5G,>=75dB	Φ0.4mm Pin	40*13*6
BP11800-2000-6B4	(-1dB)10.6-13.0	-0.8	6.4G,>=85dB	16.2G,>=65dB	Φ0.4mm Pin	34*15*7
BP11850-1100-10B4	(-1dB)11.3-12.4	-1.0	10.9G,>=65dB	12.6G,>=38dB	Φ0.4mm Pin	58*14*7
BP11850-1800-7B4	(-1dB)10.95-12.75	-0.4	6.05~7.85G,>=80dB	--	Φ0.4mm Pin	37*13*7
BP11850-2000-10B3	(-1dB)10.85-12.85	-0.7	10G,>=73dB	13.5G,>=55dB	Φ0.4mm Pin	43*12*6
BP11900-1000-11B4	(-1dB)11.4-12.4	-1.0	11.2G,>=40dB	12.6G,>=42dB	Φ0.4mm Pin	64*14*7
BP11900-1900-5B4	(-1dB)10.8-13.0	-0.5	--	18.15G,>=67dB	Φ0.4mm Pin	31*14*7
BP11900-2600-13B4	(-1dB)10.5-13.3	-0.9	10G,>=65dB	--	Φ0.4mm Pin	58*14*7
BP11900-3400-10B4L	(-1dB)10.2-13.6	-0.7	DC~8G,>=80dB	15~20G,>=80dB	Φ0.4mm Pin	49*14*7
BP12000-50-4B4	(-1dB)11.975-12.025	-2.6	11.2G,>=80dB	12.8G,>=80dB	Φ0.4mm Pin	36*14*7
BP12000-100-4B4	(-1dB)11.95-12.05	-1.8	0.8~11.2G,>=80dB	12.8~20G,>=80dB	Φ0.4mm Pin	37*15*7
BP12000-800-12B4	(-1dB)11.6-12.4	-1.1	11.2G,>=80dB	12.8G,>=80dB	Φ0.4mm Pin	73*14*7
BP12000-960-8B4	(-1dB)11.45-12.55	-0.5	10.52G,>=52dB	14.4G,>=73dB	Φ0.4mm Pin	40*14*7
BP12000-1000-5B4	(-1dB)11.4-12.6	-0.8	7.6G,>=88dB	16.4G,>=80dB	Φ0.4mm Pin	34*14*7
BP12000-1000-9B3	(-1dB)11.5-12.5	-0.7	DC~11.2G,>=43dB	12.8~20G,>=43dB	Φ0.4mm Pin	42*13*6
BP12000-1000/T-11B4	(-3dB)11.5-12.5	-1.2	0.5~11G,>=75dB	13~22G,>=75dB	SMA-F	64*14*7
BP12000-1500-10B4	(-1dB)11.25-12.75	-0.8	10.5G,>=80dB	13.5G,>=85dB	Φ0.4mm Pin	52*14*7
BP12000-1600-9B4	(-1dB)11.2-12.8	-0.8	10.4G,>=65dB	13.6G,>=60dB	Φ0.4mm Pin	49*14*7
BP12000-2000-10B4	(-1dB)10.95-13.05	-0.7	10G,>=75dB	14G,>=65dB	Φ0.4mm Pin	49*14*7
BP12000-2668-8B4	(-1dB)10.666-13.334	-0.3	DC~6.7G,>=90dB	15.9~20G,>=75dB	Φ0.4mm Pin	37*13*6
BP12000-3000-12B4	(-1dB)10.5-13.5	-1.0	9.5G,>=80dB	14.5G,>=72dB	Φ0.4mm Pin	53*14*7
BP12000-3000-13B4	(-1dB)10.5-13.5	-1.0	10.3G,>=20dB	13.7G,>=15dB	Φ0.4mm Pin	61*13*7
BP12000-4000-14B3	(-1dB)10.0-14.0	-0.8	DC~9.2G,>=70dB	14.8~221.6G,>=68dB	Φ0.4mm Pin	47*13*6
BP12000-4400-10B4	(-1dB)9.65-14.35	-1.0	8.2G,>=62dB	15.8G,>=50dB	Φ0.4mm Pin	43*14*9
BP12000-4500-10B4	(-1dB)9.75-14.25	-0.5	8.25G,>=65dB	18G,>=70dB	Φ0.4mm Pin	33*13*6
BP12000-6000-12B4	(-1dB)8.85-15.15	-0.8	7G,>=76dB	17G,>=60dB	Φ0.4mm Pin	46*13*7
BP12000-6000-13B4	(-1dB)9-15	-0.5	4~10G,>=70dB	22G,>=78dB	Φ0.4mm Pin	46*13*6
BP12100-1300-7B4	(-1dB)11.45-12.75	-0.8	DC~10.45G,>=55dB	13.75~14.5G,>=50dB	SMA-K	34*13*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP12100-1300-8B3	(-1dB)11.45-12.75	-0.8	10.8G, >=58dB	13.4G, >=55dB	Φ0.4mm Pin	37*13*6
BP12100-1300-8B4	(-1dB)11.45-12.75	-0.8	10.4G, >=80dB	17.7G, >=80dB	Φ0.4mm Pin	46*14*7
BP12125-250-6B4	(-1dB)12.0-12.25	-1.0	11.4G, >=65dB	12.9G, >=65dB	Φ0.4mm Pin	43*14*7
BP12125-250-6B4CP	(-1dB)12.0-12.25	-1.1	11.4G, >=64dB	12.9G, >=64dB	SMP-J	43*14*7
BP12125-1700-9B3	(-1dB)11.275-12.975	-0.5	1.8~10.2G, >=79dB	3.4~14.6G, >=37dB	Φ0.4mm Pin	38*12.5*7
BP12125-1750-7B4	(-1dB)11.175-13.075	-0.5	10.25G, >=55dB	14G, >=50dB	Φ0.4mm Pin	40*14*7
BP12200-2000-9B4	(-1dB)11.1-13.3	-0.5	10.2G, >=62dB	14.2G, >=60dB	Φ0.4mm Pin	46*14*7
BP12250-1150-7B3	(-1dB)11.55-12.95	-0.8	9.8G, >=85dB	14.65G, >=84dB	Φ0.4mm Pin	34*14*6
BP12275-1950-12B4	(-1dB)11.3-13.25	-0.8	3.2~10.9G, >=50dB	14.1G, >=75dB	Φ0.4mm Pin	52*13*6
BP12300-4200-11B4	(-1dB)10.2-14.4	-0.5	8G, >=85dB	16G, >=70dB	Φ0.4mm Pin	46*14*7
BP12350-200-4B3	(-1dB)12.25-12.45	-1.3	11.95G, >=30dB	12.75G, >=30dB	Φ0.4mm Pin	26*9*6
BP12350-1700-5B3	(-1dB)11.5-13.2	-0.5	5.7~6.6G, >=89dB	17~19.8G, >=70dB	Φ0.4mm Pin	32*11.6*6.4
BP12362.5-1225-7B3	(-1dB)11.75-12.975	-0.5	10.9~11.2G, >=35dB	13.4~14.5G, >=75dB	Φ0.4mm Pin	34*12.5*6
BP12400-1600-8B4	(-1dB)11.55-13.25	-0.6	10.9G, >=52dB	13.9G, >=48dB	Φ0.4mm Pin	46*13*6
BP12400-1600-12B4	(-1dB)11.6-13.2	-0.8	11.4G, >=30dB	14G, >=75dB	Φ0.4mm Pin	61*13*7
BP12500-240-6B4	(-1dB)12.35-12.65	-1.5	12.1G, >=55dB	12.9G, >=52dB	Φ0.4mm Pin	46*17*7
BP12500-400-7B3	(-1dB)12.3-12.7	-1.1	10.5G, >=100dB	14.5G, >=100dB	Φ0.4mm Pin	43*16*6
BP12500-500-5B4	(-1dB)12.25-12.75	-0.7	9.85~10.35G, >=80dB	16.55~17.19G, >=80dB	Φ0.4mm Pin	37*14*7
BP12500-500-8B4	(-1dB)12.25-12.75	-1.2	11.8G, >=60dB	13.7G, >=70dB	Φ0.4mm Pin	55*13*7
BP12500-1000-6B4	(-1dB)12.0-13.0	-0.8	14.5G, >=68dB	--	Φ0.4mm Pin	40*14*7
BP12500-1000-7B3	(-1dB)12.0-13.0	-0.6	11.6G, >=42dB	14.4G, >=75dB	Φ0.4mm Pin	40*13*6
BP12500-1000-7B4	(-1dB)12.0-13.0	-0.6	2.5~3.6G, >=88dB	5.5~9G, >=80dB	Φ0.4mm Pin	46*13*7
BP12500-1000-9B3	(-1dB)12.0-13.0	-0.8	10.5G, >=88dB	13.5G, >=61dB	Φ0.4mm Pin	46*13*6
BP12500-1000-9B4	(-1dB)12.0-13.0	-0.8	11.8G, >=30dB	14G, >=76dB	Φ0.4mm Pin	55*14.5*7
BP12500-1100/H-4B3	(-0.5dB)11.85-13.15	-0.6	11G, >=20dB	14G, >=18dB	Φ0.4mm Pin	27*14*12
BP12500-1100/H-7B3	(-0.5dB)11.8-13.2	-1.0	11G, >=52dB	14G, >=50dB	Φ0.4mm Pin	37*14*12
BP12500-1400-9B4	(-1dB)11.8-13.2	-0.7	10.9G, >=80dB	14.1G, >=75dB	Φ0.4mm Pin	52*14*7
BP12500-1500-11B4	(-1dB)11.6-13.4	-0.8	11G, >=62dB	14G, >=60dB	Φ0.4mm Pin	55*13.5*7
BP12500-1800-11B4	(-1dB)11.55-13.45	-0.8	11.2G, >=72dB	13.8G, >=70dB	Φ0.4mm Pin	55*13.5*6
BP12500-1800-13B3	(-1dB)11.6-13.4	-0.8	11 G, >=80dB	14~25G, >=80dB	Φ0.4mm Pin	55*13*6
BP12500-2000-13B3	(-1dB)11.5-13.5	-0.8	11.2G, >=48dB	13.8G, >=50dB	Φ0.4mm Pin	55*13.5*7
BP12500A-2100-9B4	(-1dB)11.45-13.55	-0.7	11G, >=65dB	14G, >=65dB	Φ0.4mm Pin	61*13*7
BP12500-3000-11B4	(-1dB)11.0-14.0	-0.5	10.7G, >=25dB	14.5G, >=30dB	Φ0.4mm Pin	52*14*7
BP12500-3200-10B4	(-1dB)10.9-14.1	-0.5	9.9G, >=58dB	16.3G, >=75dB	Φ0.4mm Pin	46*14*7
BP12500-7000-17B4	(-1dB)9.0-16.0	-0.8	8.0G, >=75dB	14.925G, >=90dB	Φ0.4mm Pin	58*12.5*7
BP12506.5-2625-14B3	(-1dB)11.194-13.819	-0.8	10.05G, >=90dB	13.8G, >=75dB	Φ0.4mm Pin	54*14*6
BP12550-500-7B3	(-1dB)12.3-12.8	-1.0	10.5G, >=100dB	14.5G, >=100dB	Φ0.4mm Pin	43.*16*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP12600-1000-7B4	(-1dB)12.1-13.1	-0.5	11.95G, >=10dB	13.25G, >=10dB	Φ0.4mm Pin	46*13*7
BP12600-1200-10B4	(-1dB)12.0-13.2	-0.9	11.4G, >=75dB	13.8G, >=75dB	Φ0.4mm Pin	55*14*7
BP12600-3800-10B3	(-1dB)10.7-14.5	-0.8	--	16.75~20.65G, >=88dB	Φ0.4mm Pin	37*13*5.6
BP12650-1700-10B3	(-1dB)11.8-13.5	-0.8	14.2G, >=70dB	11.6G, >=20dB	Φ0.4mm Pin	44*14*6
BP12650-1800-10B3	(-1dB)11.75~13.55	-0.7	11.55G, >=15dB	14.2G, >=60dB	Φ0.4mm Pin	44*14*6
BP12660-3420-7B4	(-1dB)10.95-14.37	-0.4	3.75-7.17G, >=15dB	--	Φ0.4mm Pin	34*12.5*7
BP12700-700/H-6B4	(-0.5dB)12.35-13.05	-0.8	11.5G, >=60dB	14.5G, >=72dB	Φ0.4mm Pin	43*13*7
BP12700-2000-7B4	(-1dB)11.55-13.85	-0.6	8.5G, >=80dB	--	Φ0.4mm Pin	37*14*7
BP12700-3000-8IN	(-1dB)11.15-14.15	-1.0	10.2G, >=47dB	15.2G, >=40dB	Φ0.4mm Pin	49*14*9
BP12700-3600-10B3	(-1dB)10.9-14.5	-0.9	9.7G, >=60dB	18.0G, >=88dB	Φ0.4mm Pin	36.8*14*7.8
BP12750-1600-12B3	(-1dB)11.95-13.55	-0.8	11.25G, >=80dB	14.0G, >=65dB	Φ0.4mm Pin	55*13*7
BP12750A-1600-12B3	(-1dB)11.95-13.55	-0.7	11.25G, >=85dB	14.0G, >=68dB	Φ0.4mm Pin	55*13*7
BP12750-3500-14B4	(-1dB)11.0-14.5	-0.4	8.6G, >=75dB	15.3~16.8G, >=65dB	Φ0.4mm Pin	58*13*7
BP12750-3600-14B4	(-1dB)10.95-14.55	-0.7	8.6G, >=88dB	15.3~16.8G, >=60dB	Φ0.4mm Pin	58*13*7
BP12750-3840-8B3	(-1dB)10.83-14.67	-0.5	8.9G, >=65dB	16.6G, >=65dB	Φ0.4mm Pin	34*13*6
BP12800-100-4B4	(-1dB)12.75-12.85	-2.2	0.8~12G, >=80dB	13.6~20G, >=80dB	Φ0.4mm Pin	37*15*7
BP12800-500-6B3	(-1dB)12.55-13.05	-0.6	11.3G, >=70dB	14.8G, >=75dB	Φ0.4mm Pin	35*13*6
BP12800-1000-7B3	(-1dB)12.3-13.3	-1.0	12G, >=60dB	13.6G, >=60dB	Φ0.4mm Pin	35*13*6
BP12800-1000/T-11B4	(-3dB) 12.3-13.3	-1.0	0.5~11.8G, >=75dB	13.8~23.5G, >=80dB	SMA-F	64*14*7
BP12800-2400-6MC	(-1dB)11.5-14.1	-1.0	11.1G, >=17dB	14.5G, >=12dB	Φ0.4mm Pin	20*9.5*4
BP12800-2400-8MC	(-1dB)11.45-14.15	-1.8	11.1G, >=30dB	14.5G, >=28dB	Φ0.4mm Pin	24*9.5*4
BP12800-2500-12B3	(-1dB)11.55~14.05	-0.7	11.0G, >=80dB	14.6~18.9G, >=80dB	Φ0.4mm Pin	49*15*6.2
BP12805-790-11B4	(-1dB)12.41-13.2	-1.3	12.0G, >=80dB	13.62G, >=80dB	Φ0.4mm Pin	64*13*7
BP12825-2950-10B4	(-1dB)11.35-14.3	-0.8	11.0G, >=28dB	14.9G, >=40dB	Φ0.4mm Pin	46*13*7
BP12920-4000-9B4	(-1dB)10.92-14.92	-0.5	DC~9.8G, >=50dB	17.04~26G, >=50dB	Φ0.4mm Pin	40*14*7
BP12940-3920-11B4	(-1dB)10.94-14.94	-0.5	9.5G, >=77dB	16.5G, >=67dB	Φ0.4mm Pin	46*14.5*7
BP12971-1110-12B4	(-1dB)12.416~13.526	-1.0	0.8~11.2G, >=80dB	12.116G, >=55dB	Φ0.4mm Pin	67*13*7
BP13000-1000-7B3	(-1dB)12.5-13.5	-0.8	12.0G, >=40dB	14.0G, >=40dB	Φ0.4mm Pin	35*13*6.2
BP13000-1000-7B4	(-1dB)12.45-13.55	-0.7	11.5G, >=65dB	14.5G, >=60dB	Φ0.4mm Pin	43*14*7
BP13000-1000/H-9B3	(-0.5dB)12.5-13.5	-1.0	12.0G, >=58dB	14.0G, >=58dB	Φ0.4mm Pin	45*13*6.2
BP13000-1000-9B3	(-1dB)12.5-13.5	-1.0	10.0G, >=85dB	14.0G, >=55dB	Φ0.4mm Pin	46*13*7
BP13000-1000-10B4	(-1dB)12.5-13.5	-0.8	12.0G, >=65dB	14.0G, >=70dB	Φ0.4mm Pin	58*13*7
BP13000-2000-9B4	(-1dB)12.0-14.0	-0.5	11.8G, >=15dB	14.4G, >=20dB	Φ0.4mm Pin	46*14*7
BP13000-2000-10B4	(-1dB)11.9-14.1	-0.8	11G, >=72dB	15G, >=67dB	Φ0.4mm Pin	52*13*6
BP13000-2000-7B4	(-1dB)11.85-14.15	-0.5	9G, >=40dB	13G, >=30dB	Φ0.4mm Pin	40*14*7
BP13000-2050-13B3	(-1dB)11.95-14.05	-0.8	11.5G, >=65dB	14.5G, >=65dB	Φ0.4mm Pin	55*14*6.4
BP13000-2050-13B3	(-1dB)11.95-14.05	-0.8	11.5G, >=65dB	14.5G, >=65dB	Φ0.4mm Pin	55*14*6.4

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP13000-2100-12B4	(-1dB)11.95-14.05	-0.8	11.5G, >=65dB	14.5G, >=50dB	Φ0.4mm Pin	55*14*7
BP13000-2200-8B4	(-1dB)11.85-14.15	-0.5	11G, >=50dB	15G, >=46dB	Φ0.4mm Pin	43*13*7
BP13000-2040-10B3	(-1dB)11.98-14.02	-0.6	9~11G, >=75dB	14.85~19.15G, >=70dB	Φ0.4mm Pin	43*12.5*6
BP13000-2800-12B4	(-1dB)11.5-14.5	-0.8	10.8G, >=62dB	15.2G, >=65dB	Φ0.4mm Pin	57*16*7
BP13000-600-8B4B	(-1dB)12.6-13.4	-1.2	9.7G, >=80dB	--	Φ0.4mm Pin	50*13*7
BP13000-2000-9B3	(-1dB)7.4-9.1	-0.8	DC~11G, >=70dB	15~25G, >=64dB	Φ0.4mm Pin	34*15*6
BP13000-2250-7B4	(-1dB)11.875-14.125	-0.4	DC~10.6G, >=50dB	15.85~26G, >=65dB	SMA-F	34*13*6
BP13000-3000-10B4	(-1dB)11.5-14.5	-0.4	8.5G, >=85dB	15.5G, >=60dB	Φ0.4mm Pin	46*13*6
BP13000-3200-7B3	(-1dB)11.4-14.6	-0.4	6~8.1G, >=75dB	17.8~20G, >=75dB	Φ0.4mm Pin	30*12*6
BP13000-4000-11B4	(-1dB)11.0-15.0	-0.5	10.0G, >=70dB	24.9G, >=70dB	Φ0.4mm Pin	49*13*7
BP13000-6000-7B3	(-1dB)10.0-16.0	-0.4	3~9G, >=25dB	22G, >=65dB	Φ0.4mm Pin	33*13*7
BP13000-8000-12B4	(-1dB)9.0-17.0	-0.5	6.0G, >=80dB	19.0G, >=60dB	Φ0.4mm Pin	37*13*7
BP13050-2100-11IN	(-1dB)12.0-14.1	-1.0	11.8G, >=18dB	14.3G, >=15dB	Φ0.4mm Pin	55*13*10
BP13100-1400-7B3	(-1dB)12.35-13.85	-0.8	10.5G, >=80dB	14.368G, >=34dB	Φ0.4mm Pin	34*13*6
BP13100-2200-7B4B	(-1dB)14.35-16.85	-0.5	7G, >=85dB	18G, >=78dB	Φ0.4mm Pin	43*14*7
BP13150-1700-12B3	(-1dB)12.3-14.0	-0.8	12.0G, >=40dB	14.4G, >=50dB	Φ0.4mm Pin	52*13*6
BP13200-1600-12B4	(-1dB)12.4-14.0	-0.8	12.2G, >=80dB	14.8G, >=75dB	Φ0.4mm Pin	61*13*7
BP13200-1800-10B4	(-1dB)12.25-14.15	-0.5	11.8G, >=50dB	14.8G, >=62dB	Φ0.4mm Pin	55*13*7
BP13200-2200-8B4	(-1dB)11.9-14.5	-0.5	10.5G, >=65dB	15.9G, >=60dB	Φ0.4mm Pin	40*14*7
BP13200-2400-7B4	(-1dB)11.75-14.65	-0.8	7.2G, >=85dB	18G, >=72dB	Φ0.4mm Pin	37*13*7
BP13200-4200-8B3	(-1dB)11.1-15.35	-0.6	8.7G, >=70dB	17.7G, >=62dB	Φ0.4mm Pin	30*12*6
BP13240-1560-10B4	(-1dB)12.48-14.0	-0.7	11.52G, >=78dB	15.36G, >=78dB	Φ0.4mm Pin	55*14*7
BP13250-1500-9B4	(-1dB)12.5-14.0	-0.8	11.5G, >=70dB	15G, >=65dB	Φ0.4mm Pin	49*14*7
BP13250-4100-13B3	(-1dB)11.2-15.3	-0.6	4.5G, >=90dB	16.3~19.2G, >=65dB	Φ0.4mm Pin	43*12*6
BP13300-4000-10B4	(-1dB)11.3-15.3	-0.4	9G, >=75dB	16.9G, >=63dB	Φ0.4mm Pin	43*12.5*7
BP13300-1000-11B3	(-1dB)12.8-13.8	-1.0	12.6G, >=42dB	14.8G, >=80dB	Φ0.4mm Pin	52*14*6
BP13300-1800-11B3	(-1dB)12.35-14.25	-0.8	11.8G, >=65dB	14.8G, >=61dB	Φ0.4mm Pin	52*13*6
BP13300-2200-8B4	(-1dB)12.1-14.5	-0.6	10G, >=80dB	16G, >=62dB	Φ0.4mm Pin	43*14*7
BP13300-2600-10IN	(-1dB)12.0-14.6	-1.2	11G, >=72dB	15.6G, >=60dB	Φ0.4mm Pin	58*14*8.2
BP13300-600-8B4	(-1dB)13.0-13.6	-1.2	13.7G, >=16dB	18G, >=65dB	Φ0.4mm Pin	55*13*7
BP13300-1600-11B3LA	(-1dB)12.5-14.1	-0.8	12.0G, >=65dB	14.6G, >=60dB	Φ0.4mm Pin	51*13*6.6
BP13350-3300-8B3	(-1dB)11.7-15.0	-0.4	9.2G, >=75dB	17.5G, >=70dB	Φ0.4mm Pin	28*13*6
BP13360-4000-9B4	(-1dB)11.21-15.51	-0.7	7.68G, >=86dB	22G, >=52dB	Φ0.4mm Pin	40*14*7
BP13400-1800-8B4	(-1dB)12.45-14.35	-0.7	11.6G, >=52dB	15.2G, >=52dB	Φ0.4mm Pin	46*13*7
BP13400-2000-10B4	(-1dB)12.4-14.4	-0.6	12G, >=30dB	16G, >=80dB	Φ0.4mm Pin	53*13*7
BP13445-1210-7B3	(-1dB)12.84-14.05	-0.6	12G, >=40dB	14G, >=40dB	Φ0.4mm Pin	35*12.5*6
BP13450-3100-6B4P	(-1dB)11.9-15.0	-0.4	7~7.5G, >=75dB	18~22.5G, >=55dB	Φ0.4mm Pin	34*13*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP13450-6500-11B4	(-1dB)10.2-16.7	-0.5	8.06G, >=65dB	19.0G, >=60dB	Φ0.4mm Pin	40*13*7
BP13450A-6500-11B4	(-1dB)10.2-16.7	-0.4	8~9G, >=40dB	19~21G, >=60dB	Φ0.4mm Pin	40*13*7
BP13477.5-1075-10B4	(-1dB)12.94-14.015	-0.8	12.45G, >=68dB	14.5G, >=64dB	Φ0.4mm Pin	58*13.5*7
BP13500-1000/H-7B4	(-0.5dB)13.0-14.0	-0.8	12.7G, >=30dB	14.3G, >=26dB	Φ0.4mm Pin	40*12.5*7
BP13500-1000-6B4	(-1dB)12.95-14.05	-0.8	15.5G, >=64dB	--	Φ0.4mm Pin	40*14*7
BP13500-1000-9B3	(-1dB)13.0-14.0	-1.0	14.5G, >=65dB	11.5G, >=85dB	Φ0.4mm Pin	46*13*6
BP13500-1000-9B4	(-1dB)13.0-14.0	-0.8	12.8G, >=30dB	15G, >=80dB	Φ0.4mm Pin	55*14.5*7
BP13500A-1000/T-14B4	(-3dB)13.0-14.0	-2.2	12.8G, >=70dB	14G, >=70dB	SMA-F	73*13*7
BP13500-1100/H-4B3	(-0.5dB)12.85-14.15	-0.8	12G, >=20dB	15G, >=18dB	SMA-K	27*14*12
BP13500-1100/H-7B3	(-0.5dB)12.9-14.1	-1.2	12G, >=60dB	15G, >=50dB	SMA-K	37*14*12
BP13500-1200-8B3	(-1dB)12.9-14.1	-1.2	DC~12.6G, >=25dB	15.4G, >=70dB	Φ0.4mm Pin	38*13*7
BP13500-1400-9B4	(-1dB)12.8-14.2	-0.8	11.9G, >=85dB	15.1G, >=78dB	Φ0.4mm Pin	52*12.5*7
BP13500-1500-10B3	(-1dB)12.75-14.25	-0.9	12.3G, >=57dB	14.7G, >=55dB	Φ0.4mm Pin	46*13*6
BP13500-1500-11B3	(-1dB)12.75-14.25	-1.0	12.2G, >=68dB	14.8G, >=68dB	Φ0.4mm Pin	52*12.5*6
BP13500-2000-12B3	(-1dB)12.45-14.55	-0.9	12.2G, >=38dB	14.8G, >=38dB	Φ0.4mm Pin	52*12.5*6
BP13500-2000-13B3	(-1dB)12.5-14.5	-0.8	12.2G, >=40dB	15.0G, >=65dB	Φ0.4mm Pin	53*13*6
BP13500A-2100-9B4	(-1dB)12.45-14.55	-0.7	12G, >=60dB	15.0G, >=60dB	Φ0.4mm Pin	64*13*7
BP13500-2100-13B3	(-1dB)12.45-14.55	-0.7	12G, >=60dB	15.0G, >=60dB	Φ0.4mm Pin	53*13*6
BP13500-2200-9B4	(-1dB)12.25-14.75	-0.5	9.9G, >=80dB	16G, >=70dB	Φ0.4mm Pin	46*13*7
BPL13500-3000-5B3	(-1dB)12.0-15.0	-0.7	--	21G, >=70dB	Φ0.4mm Pin	46*13*6
BP13500-3000-8B3	(-1dB)12.0-15.0	-0.4	10.4G, >=60dB	16.6G, >=50dB	Φ0.4mm Pin	33*13*6.2
BP13500-3000-9B3	(-1dB)12.0-15.0	-0.4	11.2G, >=45dB	15.8G, >=45dB	Φ0.4mm Pin	37*13*6.2
BP13500A-3000-9B3	(-1dB)12.0-15.0	-0.5	11.5G, >=28dB	15.5G, >=20dB	Φ0.4mm Pin	37*13*6.2
BP13500B-3000-9B3	(-1dB)12.0-15.0	-0.5	11.0G, >=50dB	16.0G, >=45dB	Φ0.4mm Pin	37*13*6
BP13500-3000-11B4	(-1dB)12.0-15.0	-0.5	10.7G, >=80dB	15.6G, >=40dB	Φ0.4mm Pin	52*13*7
BP13500-3000-12B3	(-1dB)12.0-15.0	-0.8	6.5~11.5G, >=45dB	17.5~24G, >=80dB	Φ0.4mm Pin	46*12.5*6
BP13500-3000-14B4	(-1dB)12.0-15.0	-0.7	11.5G, >=60dB	15.5G, >=60dB	SMA-K	58*14*6
BP13500-3000-17B4	(-1dB)12.0-15.0	-0.8	--	15.3~18.3G, >=45dB	Φ0.4mm Pin	70*13*7
BPL13500-3100-5B3	(-1dB)11.95-15.05	-0.5	--	21.0G, >=65dB	Φ0.4mm Pin	46*13*6
BP13500-4000-9B3	(-1dB)12.5-15.5	-0.5	10.0G, >=55dB	17.0G, >=55dB	Φ0.4mm Pin	34*13*6
BP13525-1550-10B4	(-1dB)12.75-14.3	-0.8	12.0G, >=70dB	18.0G, >=65dB	Φ0.4mm Pin	52*14*7
BP13550-500-6B4	(-1dB)13.25-13.85	-1.0	12.6G, >=65dB	15G, >=80dB	Φ0.4mm Pin	43*13*7
BP13600-100-4B4	(-1dB)13.55-13.65	-2.1	0.8~12.8G, >=80dB	14.4~20G, >=82dB	Φ0.4mm Pin	37*15*7
BP13600-700-8B4	(-1dB)13.25-13.95	-1.2	12.54G, >=84dB	30G, >=82dB	Φ0.4mm Pin	40*14*7
BP13600-1000-7B4	(-1dB)13.1-14.1	-0.5	11.95G, >=10dB	13.25G, >=10dB	Φ0.4mm Pin	40*12.5*7
BP13600-1200-9B4	(-1dB)12.95-14.25	-0.8	12.4G, >=62dB	16.1G, >=80dB	K-K	52*13*7
BP13600-1600-12B3	(-1dB)12.8-14.4	-0.8	12.2G, >=82dB	15~27.2G, >=80dB	Φ0.4mm Pin	55*12.5*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP13600-3400-10IN	(-1dB)11.75-15.45	-1.0	7.6G, >=92dB	18G, >=90dB	Φ0.4mm Pin	46*14*7
BP13600-4200-10B4	(-1dB)11.4-15.8	-0.5	10G, >=60dB	17.2G, >=60dB	Φ0.4mm Pin	43*13*7
BP13605-818-5B4	(-1dB)13.196-14.014	-0.5	6.5~8.3G, >=87dB	14.9~16.7G, >=45dB	Φ0.4mm Pin	34*13*7
BP13700-600-8B4	(-1dB)13.4-14.0	-1.2	14.1G, >=15dB	16G, >=78dB	Φ0.4mm Pin	55*13*7
BP13700-4400-10B4	(-1dB)11.4-16.0	-0.5	10.4G, >=50dB	17G, >=48dB	Φ0.4mm Pin	45*12.5*6
BP13700-2740-9B3	(-1dB)12.33-15.07	-0.4	10.96G, >=70dB	16.44G, >=70dB	Φ0.4mm Pin	35*13*6
BP13720-2000-7B4	(-1dB)12.62-14.82	-0.6	11.04G, >=68dB	15.9G, >=45dB	Φ0.4mm Pin	40*13*7
BP13720-2000-10B4	(-1dB)12.67-14.77	-0.5	11.8G, >=74dB	15.7G, >=70dB	Φ0.4mm Pin	52*12.5*7
BP13750-1500-7IN	(-1dB)12.9-14.6	-0.8	11G, >=68dB	16.5G, >=78dB	Φ0.4mm Pin	40*14*7
BP13750-1500-11B4	(-1dB)13.0-14.5	-0.7	12.65G, >=55dB	15G, >=65dB	Φ0.4mm Pin	55*13*7
BP13750-2500-11B4	(-1dB)12.45-15.05	-1.0	12.25G, >=22dB	15.25G, >=20dB	Φ0.4mm Pin	54*12.5*7
BP13780-1000-6B4	(-1dB)13.23-14.33	-0.8	12.58G, >=45dB	14.98G, >=42dB	Φ0.4mm Pin	37*12.5*6.8
BP13950-1500-11B4	(-1dB)13.2-14.7	-1.0	12.7G, >=70dB	16.3G, >=82dB	Φ0.4mm Pin	58*13*7
BP13750-1600-12B3	(-1dB)12.95-14.55	-1.0	12.5G, >=70dB	15G, >=60dB	Φ0.4mm Pin	55*12.5*6
BP13750a-1600-12B3	(-1dB)12.95-14.55	-0.8	12.5G, >=70dB	15G, >=65dB	Φ0.4mm Pin	55*12.5*6
BP13800-3600-8B3	(-1dB)12.0-15.6	-0.4	6~7.8G, >=90dB	18~23.4G, >=75dB	Φ0.4mm Pin	43*13*7
BP13900-1800-12B3	(-1dB)13.0-14.8	-0.9	12.5G, >=65dB	15.4G, >=70dB	Φ0.4mm Pin	52*13*6
BP13915-1570-8B3	(-1dB)13.13-14.7	-0.7	11.88G, >=75dB	15.95G, >=75dB	Φ0.4mm Pin	37*13*6
BP14000-1000/H-7B4	(-1dB)13.5-14.5	-0.7	12.0G, >=80dB	15.0G, >=40dB	Φ0.4mm Pin	44*12.5*7
BP14000-1600-8B4	(-1dB)13.1-14.9	-0.6	12.5G, >=48dB	15.5G, >=45dB	Φ0.4mm Pin	46*13*6
BP14000-1600-10B3	(-1dB)13.2-14.8	-0.7	12.6G, >=60dB	15.6G, >=75dB	Φ0.4mm Pin	46*13*6
BP14000-1600-12B4	(-1dB)13.2-14.8	-0.8	12.4G, >=83dB	15.6G, >=75dB	Φ0.4mm Pin	64*12.5*7
BP14000-1800-10B4	(-1dB)13.1-14.9	-0.8	12.6G, >=54dB	15.6G, >=60dB	Φ0.4mm Pin	55*13*7
BP14000-2000-7B4	(-1dB)13.0-15.0	-0.5	12.5G, >=20dB	15.5G, >=20dB	Φ0.4mm Pin	40*13*7
BP14000-2000-10B4	(-1dB)12.9-15.1	-0.8	12G, >=72dB	16G, >=72dB	Φ0.4mm Pin	52*13*6
BP14000-2000-13B4	(-1dB)13.0-15.0	-0.8	12.8G, >=26dB	15.5~17G, >=60dB	Φ0.4mm Pin	64*12.5*6
BP14000A-2000-13B4	(-1dB)13.0-15.0	-1.0	--	15.2G, >=28dB	Φ0.4mm Pin	64*12.5*6
BP14000-2250-6B4	(-1dB)12.875-15.125	-0.5	DC~11.49G, >=45dB	16.94~28G, >=50dB	SMA-F	31*12.5*6
BP14000-2500-12B3	(-1dB)12.75-15.25	-0.8	12.2G, >=55dB	15.8~21G, >=55dB	Φ0.4mm Pin	49*15*6.2
BP14000-4000-7B4	(-1dB)11.9-16.1	-0.8	10G, >=45dB	18G, >=40dB	Φ0.4mm Pin	37*13*7
BP14000-4000-9B4	(-1dB)11.95-16.05	-0.5	8G, >=90dB	18G, >=70dB	Φ0.4mm Pin	43*13*7
BP14000-4000-10B4P	(-1dB)12.0-16.0	-0.7	6~8G, >=90dB	18~24G, >=75dB	SMP-J	45*12.5*7
BP14000-4000-12B4	(-1dB)11.9-16.1	-0.5	11G, >=68dB	17G, >=62dB	Φ0.4mm Pin	52*13*7
BP14000-4000-14B3	(-1dB)12.0-16.0	-0.9	11.2G, >=75dB	16.8~23.6G, >=70dB	Φ0.4mm Pin	47*12*6
BP14000-4200-11B4	(-1dB)11.9-16.1	-0.5	11G, >=60dB	16.6G, >=35dB	SMA-F	46*12.5*6
BP14000-4700-12B4	(-1dB)11.6-16.4	-0.8	10G, >=85dB	20G, >=82dB	Φ0.4mm Pin	49*13*7
BP14000-6000-13B4	(-1dB)11.0-17.0	-0.4	1~8G, >=85dB	19G, >=73dB	Φ0.4mm Pin	46*13*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP14000-8000-13B4	(-1dB)11.0-18.0	-0.4	9G, >=40dB	20G, >=60dB	Φ0.4mm Pin	40*12.5*6
BP14000A-8000-13B4	(-1dB)11.0-18.0	-0.4	9G, >=45dB	20G, >=65dB	Φ0.4mm Pin	40*12.5*6
BP14050-4500-9B4	(-1dB)11.8-16.3	-0.3	DC~9.8G, >=70dB	19.6~28G, >=60dB	SMA-F	37*13*6
BP14075-1000-5B4	(-1dB)13.475-14.675	-0.5	12.075G, >=52dB	16.075G, >=48dB	Φ0.4mm Pin	37*13*7
BP14075-1200/T-5B4	(-3dB)13.475-14.675	-0.5	11.575G, >=68dB	16.575G, >=65dB	Φ0.4mm Pin	34*12.5*7
BP14075-1950-11B3	(-1dB)13.25-14.9	-0.8	3.2~12.5G, >=65dB	15.7G, >=70dB	Φ0.4mm Pin	49*12.5*6
BP14100-1200-4B4	(-1dB)13.2-15.0	-0.5	7.3G, >=70dB	20.4G, >=60dB	Φ0.4mm Pin	27*13*7
BP14100-1800-11B3	(-1dB)13.15-15.05	-0.8	15.6G, >=65dB	12.6G, >=65dB	Φ0.4mm Pin	49*13*6
BP14100-2000-8B4	(-1dB)13.0-15.2	-0.6	11.1G, >=85dB	16.2G, >=54dB	Φ0.4mm Pin	40*13*8
BP14100-2700-6B4	(-1dB)12.75-15.45	-0.3	11.2G, >=40dB	--	Φ0.4mm Pin	34*12.5*7
BP14100-4000-6Z	(-1dB)12.0-16.2	-1.5	10.7G, >=34dB	17.5G, >=25dB	Φ0.4mm Pin	31*14.5*7
BP14150-700-8B3	(-1dB)13.8-14.5	-1.0	13.1G, >=70dB	15G, >=60dB	Φ0.4mm Pin	43*13*6
BP14125-750-6B3	(-1dB)13.75-14.5	-0.8	11.45~12.75G, >=50dB	15.5~28G, >=50dB	SMA-K	34*13*6
BP14125-750-8B3	(-1dB)13.75-14.5	-1.0	10.95~12.75G, >=75dB	--	Φ0.4mm Pin	42*13*6
BP14125A-750-8B3	(-1dB)13.75-14.5	-1.0	13.37G, >=50dB	14.8G, >=50dB	Φ0.4mm Pin	41*12.5*6
BP14125-750-8B4	(-1dB)13.75-14.5	-1.1	12~12.75G, >=80dB	25.75~26.75G, >=75dB	Φ0.4mm Pin	50*13*7
BP14143-4286-8QC	(-1dB)11.993-16.293	-1.0	8.143G, >=68dB	18G, >=50dB	Φ0.4mm Pin	40*13*8
BP14150-1700-17B4	(-1dB)13.3-15.0	-1.0	13.0G, >=70dB	15.3G, >=70dB	Φ0.4mm Pin	84*17*7
BP14169-1270-12B4	(-1dB)13.534-14.804	-0.8	13.234G, >=55dB	15.1G, >=50dB	Φ0.4mm Pin	67*13*7
BP14200-2000-9B4	(-1dB)13.1-15.3	-0.5	12.2G, >=62dB	16.2G, >=62dB	Φ0.4mm Pin	49*13*7
BP14200-2000-10B4	(-1dB)13.2-15.2	-0.4	12.8G, >=35dB	16.8G, >=80dB	Φ0.4mm Pin	53*13*7
BP14250-3500-7B4	(-1dB)12.3-16.2	-0.8	10.5G, >=50dB	18G, >=45dB	Φ0.4mm Pin	37*12.5*7
BP14250-4500-10IN	(-1dB)11.85-16.65	-1.0	8.25G, >=82dB	18G, >=54dB	Φ0.4mm Pin	43*13*7
BP14250-500-5B4	(-1dB)13.95-14.55	-0.8	13.55G, >=36dB	14.95G, >=35dB	Φ0.4mm Pin	35*9*7
BP14250-500-7B4	(-1dB)14.0-14.5	-1.0	12-12.75G, >=80dB	--	Φ0.4mm Pin	48*13*7
BP14250-3500-14B4	(-1dB)12.5-16.0	-0.5	--	16.8-18.3G, >=75dB	Φ0.4mm Pin	58*12.5*7
BP14250-3600-14B4	(-1dB)12.45-16.05	-0.8	--	16.8-18.3G, >=60dB	Φ0.4mm Pin	58*12.5*7
BP14350-2700-12B4	(-1dB)13.0-15.7	-0.9	12.0G, >=75dB	16.0G, >=25dB	Φ0.4mm Pin	55*12.5*7
BP14400-100-4B4	(-1dB)14.35-14.45	-2.3	0.8~13.6G, >=75dB	15.2~20G, >=75dB	Φ0.4mm Pin	37*15*7
BP14400-800-9B3	(-1dB)14.0-14.8	-1.1	10~12.65G, >=80dB	15.05~25G, >=40dB	Φ0.4mm Pin	48*13*6
BP14400-3800-9B4	(-1dB)12.35-16.45	-0.5	9.6G, >=80dB	--	Φ0.4mm Pin	41*13*7
BP14400A-3800-9B4	(-1dB)12.5-16.3	-0.4	9.5G, >=75dB	--	Φ0.4mm Pin	41*13*7
BP14400-6400-12B4	(-1dB)11.05-17.75	-0.6	8.8G, >=82dB	--	Φ0.4mm Pin	46*13*7
BP14400-9200-12B4	(-1dB)10.0-19.0	-0.5	9G, >=35dB	20G, >=30dB	2.92-K	36*13*7
BP14425-850-8B4	(-1dB)14.0-14.85	-1.0	12.5G, >=80dB	15.5G, >=80dB	Φ0.4mm Pin	55*12.5*8
BP14500-600-7B3	(-1dB)14.2-14.8	-1.2	14G, >=32dB	15.6G, >=76dB	Φ0.4mm Pin	43*12.5*6
BP14500A-600-7B3	(-1dB)14.2-14.8	-1.2	14G, >=30dB	15.6G, >=76dB	Φ0.4mm Pin	43*12.5*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP14500-600-11B3	(-1dB)14.2-14.8	-1.9	DC~14G, >=55dB	15.2~19G, >=75dB	Φ0.4mm Pin	57*12.5*6
BP14500-1000-9B3	(-1dB)14.0-15.0	-1.0	12.5G, >=85dB	15.5G, >=68dB	Φ0.4mm Pin	46*12.5*6
BP14500-1000-9B4	(-1dB)13.95-15.05	-0.8	13.8G, >=25dB	16G, >=78dB	Φ0.4mm Pin	55*14.5*7
BP14500-1000-10B4	(-1dB)14.0-15.0	-1.0	12.6G, >=80dB	30.0G, >=30dB	Φ0.4mm Pin	61*13*7
BP14500-1100/H-4B3	(-0.5dB)13.85-15.15	-0.8	13G, >=20dB	16G, >=18dB	SMA-K	27*14*12
BP14500-1100/H-7B3	(-0.5dB)13.9-15.1	-1.0	13G, >=60dB	16G, >=55dB	SMA-K	37*14*12
BP14500-1300-10B4	(-1dB)13.985-15.015	-1.0	13.515G, >=68dB	15.485G, >=62dB	Φ0.4mm Pin	58*13.5*7
BP14500-1400-9B4	(-1dB)13.8-15.2	-0.8	12.9G, >=85dB	16.1G, >=75dB	Φ0.4mm Pin	52*12.5*7
BP14500-1500-11B3	(-1dB)13.7-15.3	-0.8	13.2G, >=68dB	15.8G, >=65dB	Φ0.4mm Pin	52*12.5*6
BP14500-2000-12B3	(-1dB)13.45-15.55	-0.9	12.2G, >=35dB	15.8G, >=35dB	Φ0.4mm Pin	52*12.5*6
BP14500-3000-7B4	(-1dB)13.0-16.0	-0.5	8.0G, >=85dB	19G, >=65dB	Φ0.4mm Pin	46*13*7
BP14500-3000-11B4	(-1dB)12.9-16.1	-0.6	14.0G, >=30dB	15.6G, >=75dB	Φ0.4mm Pin	43*12.5*6
BP14500-4000-9B4	(-1dB)12.4-16.6	-0.5	10.3G, >=78dB	18.7G, >=65dB	Φ0.4mm Pin	43*13*7
BP14500-600-7B3	(-1dB)14.2-14.8	-1.2	14.0G, >=30dB	15.6G, >=75dB	Φ0.4mm Pin	43*12.5*6
BP14500-600-8B4	(-1dB)14.15-14.85	-1.2	13.7G, >=75dB	15.3G, >=68dB	Φ0.4mm Pin	55*13*7
BP14500A-2000-13B3	(-1dB)13.5-15.5	-0.8	16.0G, >=75dB	13.2G, >=50dB	Φ0.4mm Pin	55*13*6
BP14500A-2100-9B4	(-1dB)13.45-15.55	-0.8	13G, >=65dB	16G, >=60dB	Φ0.4mm Pin	64*13*7
BP14500-2100-13B3	(-1dB)13.45-15.55	-0.8	13.15G, >=40dB	16G, >=60dB	Φ0.4mm Pin	55*13*6
BP14500-3000-6B4	(-1dB)13.0-16.0	-0.4	12G, >=25dB	17G, >=25dB	Φ0.4mm Pin	34*12.5*7
BP14500-3000-7B4	(-1dB)13.0-16.0	-0.4	8G, >=90dB	19G, >=65dB	Φ0.4mm Pin	46*13*7
BP14500-3000-9B3	(-1dB)13.0-16.0	-0.4	12.2G, >=45dB	16.8G, >=45dB	Φ0.4mm Pin	37*13*6.2
BP14500-3000-11B4	(-1dB)13.0-16.0	-0.5	11.7G, >=75dB	17.1G, >=65dB	Φ0.4mm Pin	52*13*7
BP14500-3000-12B3	(-1dB)13.0-16.0	-0.8	7~12.5G, >=53dB	18.5~25G, >=78dB	Φ0.4mm Pin	46*12.5*6
BP14500-3500-9B4	(-1dB)12.75-16.25	-0.5	DC~11.75G, >=50dB	17.25~26G, >=50dB	Φ0.4mm Pin	37*12*7
BP14500-8400-9B5	(-1dB)10.7-18.3	-0.5	9.5G, >=25dB	19.5G, >=28dB	Φ0.4mm Pin	37*12*7
BP14550-1600-4B4	(-1dB)13.75-15.35	-0.5	8.4G, >=65dB	16.9G, >=25dB	Φ0.4mm Pin	28*13*7
BP14600-3700-7B4	(-1dB)12.65-16.55	-0.5	9.25G, >=78dB	19.95G, >=70dB	Φ0.4mm Pin	34*13*7
BP14600-800-8B4	(-1dB)14.15-15.05	-1	13.6G, >=65dB	16.4G, >=80dB	Φ0.4mm Pin	52*13*7
BP14625-1020/T-6B3	(-3dB)14.025-15.225	-0.8	12G, >=84dB	18G, >=75dB	Φ0.4mm Pin	35*12*6
BP14650-300-8B3	(-1dB)14.5-14.8	-2.2	4~12.15G, >=75dB	15.05~18G, >=60dB	Φ0.4mm Pin	49*12*6
BP14650-1700-12B3	(-1dB)13.8-15.5	-0.8	13.4G, >=55dB	15.8G, >=45dB	Φ0.4mm Pin	52*13*6
BP14650A-300-8B3	(-1dB)14.5-14.8	-2.2	12~13G, >=85dB	13~14.25G, >=55dB	Φ0.4mm Pin	49*12.5*6
BP14675-1350-5B4	(-1dB)14.0-15.35	-0.5	8.6G, >=80dB	12.6G, >=45dB	Φ0.4mm Pin	34*13*7
BP14700-300-5B4	(-1dB)14.55-14.85	-0.8	13.2G, >=75dB	16.6G, >=75dB	Φ0.4mm Pin	38*13*7
BP14700-1800-12B3	(-1dB)13.8-15.6	-1.0	13.3G, >=55dB	16.2G, >=65dB	Φ0.4mm Pin	52*13*6
BP14700-1800-13B3	(-1dB)13.8-15.6	-0.9	13.2G, >=80dB	16.2~27.2G, >=80dB	Φ0.4mm Pin	55*12.5*6
BP14750-1500-9B4	(-1dB)14.0-15.5	-0.8	13G, >=68dB	16.5G, >=65dB	Φ0.4mm Pin	49*14*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP14750-1600-12B3	(-1dB)13.95-15.55	-0.6	13.5G, >=70dB	16G, >=70dB	Φ0.4mm Pin	55*12.5*6
BP14750A-1600-12B3	(-1dB)13.95-15.55	-0.8	13.5G, >=60dB	16G, >=55dB	Φ0.4mm Pin	55*12.5*6
BP14750-700-5B4	(-1dB)14.4-15.1	-0.9	12.75G, >=75dB	16.75G, >=70dB	Φ0.4mm Pin	37*13*7
BP14750-6500-7B4	(-1dB)11.5-18.0	-0.5	8.5G, >=45dB	21G, >=45dB	Φ0.4mm Pin	28*13*7
BP14750-8300-13B4	(-1dB)10.6-18.9	-0.3	5.3~9.45G, >=45dB	--	Φ0.4mm Pin	43*13*7
BP14800-1600-10B3	(-1dB)14.0-15.4	-0.9	13.4G, >=60dB	16.4G, >=75dB	Φ0.4mm Pin	46*13*6
BP14800-1600-12B4	(-1dB)14.0-15.6	-0.9	13.8G, >=25dB	15.8G, >=25dB	Φ0.4mm Pin	64*12.5*7
BP14800-1800-10B4	(-1dB)13.9-15.7	-0.8	13.2G, >=62dB	16.2G, >=52dB	Φ0.4mm Pin	55*13*7
BP14800-2000-7B4P	(-1dB)13.65-15.95	-0.6	12.0G, >=70dB	18.8G, >=75dB	Φ0.4mm Pin	40*13*7
BP14800-2400-6MC	(-1dB)13.5-16.1	-1.6	13.1G, >=18dB	16.5G, >=18dB	Φ0.4mm Pin	20*8.5*4
BP14800-2400-8MC	(-1dB)13.6-16.0	-1.6	13.1G, >=19dB	16.5G, >=20dB	Φ0.4mm Pin	24*8.5*4
BP14850-700-8B3	(-1dB)14.5-15.2	-1.0	13.8G, >=60dB	16.0G, >=65dB	Φ0.4mm Pin	40*13*6
BP14850-1080-9B4	(-1dB)14.27-15.39	-0.8	13.2G, >=80dB	16.5G, >=80dB	Φ0.4mm Pin	55*12.5*7
BP14850-5700-8B4	(-1dB)11.9-17.8	-1.2	9G, >=60dB	18.7G, >=22dB	Φ0.4mm Pin	37*13*7
BP14900-1800-11B3	(-1dB)13.95-15.85	-0.9	13.4G, >=65dB	16.4G, >=65dB	Φ0.4mm Pin	49*12.5*6
BP14925-850-5B3	(-1dB)14.5-15.35	-0.6	9.2~12.15G, >=75dB	17.1~20.65G, >=65dB	Φ0.4mm Pin	49*12*6
BP14925-850-8B4	(-1dB)14.5-15.35	-0.8	12~13G, >=75dB	16~18G, >=70dB	Φ0.4mm Pin	55*12.5*8
BP14975-2100-13B3	(-1dB)13.925-16.025	-0.9	13.5G, >=60dB	16.5G, >=60dB	Φ0.4mm Pin	55*13*6
BP15000-200-3B4	(-1dB)14.9-15.1	-1.0	7.5G, >=90dB	22.5G, >=90dB	2.92-K	31*13*7
BP15000-256-4B4	(-1dB)14.872-15.128	-1.1	14.2G, >=50dB	15.6G, >=40dB	SMP-J	35*12.5*7
BP15000-400-4B3	(-1dB)14.7-15.3	-0.8	14.0G, >=38dB	16.0G, >=38dB	Φ0.4mm Pin	20*13*6.2
BP15000-400-7B3	(-1dB)14.8-15.0	-1.2	13G, >=100dB	17G, >=100dB	Φ0.4mm Pin	43*16*6
BP15000-550-9B4	(-1dB)14.725-15.275	-1.5	14.55G, >=50dB	15.45G, >=50dB	Φ0.4mm Pin	61*13*7
BP15000-1000-6B4	(-1dB)14.5-15.5	-0.8	12G, >=78dB	17G, >=68dB	Φ0.4mm Pin	40*13*7
BP15000-1100-6Z	(-1dB)14.35-15.65	-1.3	13.8G, >=35dB	16.2G, >=34dB	Φ0.4mm Pin	42*12*7
BP15000-1400-4B4	(-1dB)14.2-15.8	-0.6	10.5G, >=78dB	19.2G, >=68dB	Φ0.4mm Pin	30*12.5*7
BP15000-2000-5B4	(-1dB)13.9-16.1	-0.5	10.0G, >=65dB	20.0G, >=65dB	Φ0.4mm Pin	31*13*7
BP15000-2000-7B4	(-1dB)13.95-16.05	-0.6	13.0G, >=44dB	17.0G, >=44dB	Φ0.4mm Pin	40*13*7
BP15000-2000-9B4	(-1dB)14.0-16.0	-0.5	13.6G, >=28dB	16.2G, >=10dB	Φ0.4mm Pin	46*13*7
BP15000-2000-10B4	(-1dB)13.9-16.1	-0.5	13.0G, >=65dB	17.0G, >=65dB	Φ0.4mm Pin	52*13*6
BP15000-2000-11B4	(-1dB)13.85-16.15	-1.0	13.5G, >=40dB	16.5G, >=40dB	Φ0.4mm Pin	57*12.5*7
BP15000A-2000-10B4	(-1dB)14.0-16.0	-0.5	13.5G, >=33dB	16.5G, >=85dB	Φ0.4mm Pin	53*13*7
BP15000-2000-13B4	(-1dB)14.0-16.0	-0.8	13.8G, >=25dB	16.5~18G, >=60dB	Φ0.4mm Pin	64*12.5*6
BP15000-2000-15B3	(-1dB)14.0-16.0	-1.5	13.8G, >=50dB	16.4G, >=60dB	Φ0.4mm Pin	60*12.5*6
BP15000-2040-10B3	(-1dB)13.98-16.02	-0.7	11~13G, >=70dB	18.85~23.15G, >=70dB	Φ0.4mm Pin	43*12.5*6
BP15000-2100-12B4	(-1dB)13.9-16.1	-0.9	13.5G, >=50dB	16.5G, >=52dB	Φ0.4mm Pin	58*13*7
BP15000-2200-8B4	(-1dB)13.9-16.1	-0.5	13.0G, >=48dB	17.0G, >=48dB	Φ0.4mm Pin	43*13*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP15000-2250-7B4	(-1dB)13.875-16.125	-0.5	DC~12.3G, >=65dB	18.1~26G, >=65dB	SMA-F	34*12.5*6
BP15000-2800-12B4	(-1dB)13.5-16.5	-0.9	12.8G, >=65dB	17.2G, >=62dB	Φ0.4mm Pin	57*16*7
BP15000-3000/H-9B4	(-0.5dB)13.5-16.5	-0.8	17.5G, >=45dB	--	Φ0.4mm Pin	46*12*7
BP15000-3000-10B4	(-1dB)13.5-16.5	-0.5	12.5G, >=50dB	18.0G, >=70dB	Φ0.4mm Pin	46*12.5*6
BP15000-3200-7B3	(-1dB)13.4-16.6	-0.3	8~10.1G, >=75dB	19.8~22G, >=70dB	Φ0.4mm Pin	30*11*6
BP15000-4000-8B4	(-1dB)13.0-17.0	-0.5	11.5G, >=50dB	18.5G, >=48dB	Φ0.4mm Pin	37*13*6
BP15000-6000-8B3	(-1dB)12.0-18.0	-0.7	9.0G, >=60dB	21.0G, >=60dB	Φ0.4mm Pin	28*13*6
BP15000-6000-11CP	(-1dB)11.75-18.25	-0.6	9.0G, >=92dB	19.0G, >=35dB	SMP	50*12*8
BP15000-6000-10B6	(-1dB)12.0-18.0	-0.3	11.0G, >=35dB	19.0G, >=30dB	Φ0.4mm Pin	52*13*9
BP15000-6000-11B3	(-1dB)11.9-18.1	-0.6	10.0G, >=68dB	--	Φ0.4mm Pin	36.9*12.5*6
BP15000A-6000-11B3	(-1dB)11.9-18.1	-0.5	11.0G, >=37dB	19.0G, >=37dB	Φ0.4mm Pin	36.9*12.5*6
BP15000-6000-13B4	(-1dB)12.0-18.0	-0.5	4~10G, >=70dB	22.0G, >=75dB	Φ0.4mm Pin	46*13*6
BP15000-6000-14B3	(-1dB)12.0-18.0	-0.5	DC-11G, >=55dB	19.5~29.54G, >=55dB	Φ0.4mm Pin	49*14*6
BP15000-6100-11B3	(-1dB)11.95-18.05	-0.3	DC~10.5G, >=50dB	19.5~20G, >=45dB	Φ0.4mm Pin	34*13*6
BP15006-2650-14B3	(-1dB)13.681-16.331	-1.0	12.56G, >=90dB	17.41G, >=90dB	Φ0.4mm Pin	54*14*6
BP15050-1700-7B4	(-1dB)14.2-15.9	-0.7	16.8G, >=38dB	12.1G, >=76dB	Φ0.4mm Pin	40*13*7
BP15050-2100-11IN	(-1dB)14.0-16.1	-1.1	13.8G, >=18dB	16.3G, >=20dB	Φ0.4mm Pin	55*13*10
BP15080-560-7B3	(-1dB)14.8-15.36	-1.0	13G, >=100dB	17G, >=100dB	Φ0.4mm Pin	43*16*6
BP15100-6300-17B4	(-1dB)11.95-18.25	-0.6	11.6G, >=30dB	18.6G, >=70dB	Φ0.4mm Pin	62*12.5*8
BP15100A-6300-17B4	(-1dB)12.0-18.0	-0.5	DC~11G, >=65dB	--	Φ0.4mm Pin	62*12.5*8
BP15150-1700-10B4	(-1dB)14.3-16.0	-0.8	13.5G, >=70dB	18.0G, >=50dB	Φ0.4mm Pin	52*13*7
BP15150-2500-6B3	(-1dB)13.9-16.4	-1.0	11.9G, >=55dB	25.0G, >=90dB	Φ0.4mm Pin	26.6*14*6.3
BP15200-300-6B4	(-1dB)15.05-15.35	-1.4	14~14.8G, >=40dB	17~25G, >=70dB	2.92-K	48*13*6
BP15200-300-8B3	(-1dB)15.05-15.35	-2.0	8~14.8G, >=55dB	17.7~20.65G, >=70dB	Φ0.4mm Pin	49*12*6
BP15200A-300-8B3	(-1dB)15.05-15.35	-2.1	14.5~14.8G, >=55dB	17.5~20.5G, >=84dB	Φ0.4mm Pin	49*12.5*6
BP15200-2500-12B3	(-1dB)13.95-16.45	-0.9	9.1~13.4G, >=58dB	17G, >=55dB	Φ0.4mm Pin	49*15*6.2
BP15250-1500-5B4	(-1dB)14.5-16.0	-0.5	12.0G, >=57dB	--	Φ0.4mm Pin	32*12*7
BP15300-600-7B3	(-1dB)15.0-15.6	-1.2	14.8G, >=30dB	16.4G, >=75dB	Φ0.4mm Pin	37*12.5*7
BP15300A-600-7B3	(-1dB)15.0-15.6	-1.2	14.8G, >=30dB	16.4G, >=75dB	Φ0.4mm Pin	43*12.5*6
BP15300-4000-13B3	(-1dB)13.3-17.3	-0.7	12G, >=75dB	18.4~22.4G, >=70dB	Φ0.4mm Pin	42*12*6
BP15350-700-6B3	(-1dB)15.0-15.7	-0.8	13G, >=75dB	17G, >=70dB	Φ0.4mm Pin	37*13*6
BP15350-4700-13B4	(-1dB)12.5-18.2	-0.7	11.5G, >=61dB	19.2G, >=60dB	Φ0.4mm Pin	52*13*7
BP15400-2000-7B4	(-1dB)14.4-16.4	-0.8	12.0G, >=75dB	16.9G, >=25dB	Φ0.4mm Pin	43*12.5*6
BP15415-5830-8B3	(-1dB)12.5-18.33	-0.8	9.58G, >=65dB	21.25G, >=64dB	Φ0.4mm Pin	31*13*6
BP15500A-1000-8C	(-1dB)15.0-16.0	-1.0	14G, >=78dB	30G, >=75dB	Φ0.4mm Pin	52*12.5*7
BP15500-1000-11B3	(-1dB)15.0-16.0	-1.2	14.5G, >=80dB	16.5G, >=80dB	Φ0.4mm Pin	55*12.5*6
BP15500-1000-9B3	(-1dB)15.0-16.0	-1.0	16.5G, >=68dB	13.5G, >=85dB	Φ0.4mm Pin	46*12.5*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP15500-1000-9B4	(-1dB)15.0-16.0	-0.8	14.8G, >=30dB	17G, >=78dB	Φ0.4mm Pin	55*14.5*7
BP15500-1000-11B3	(-1dB)15.0-16.0	-1.3	14.5G, >=80dB	16.5G, >=80dB	Φ0.4mm Pin	55*12.5*6
BP15500-1100/H-4B3	(-0.5dB)15.0-16.0	-0.7	14G, >=50dB	17G, >=53dB	Φ0.4mm Pin	27*14*12
BP15500-1100/H-7B3	(-0.5dB)14950-16050	-1.2	14G, >=50dB	17G, >=53dB	Φ0.4mm Pin	37*14*12
BP15500A-1000/T-14B3	(-3dB)15.0-16.0	-2.3	14.8G, >=73dB	16.2G, >=70dB	SMA-F	73*12.5*6
BP15500-1400-9B4	(-1dB)14.8-16.2	-1.0	18.5G, >=78dB	13.9G, >=85dB	Φ0.4mm Pin	52*12.5*7
BP15500-1500-11B3	(-1dB)14.75-16.25	-1.0	14.2G, >=68dB	16.8G, >=67dB	Φ0.4mm Pin	52*12.5*6
BP15500-1800-12B3	(-1dB)14.6-16.4	-1.0	14.1G, >=55dB	17G, >=70dB	Φ0.4mm Pin	52*13*6
BP15500-2000-8B3	(-1dB)14.5-16.5	-0.5	13.5G, >=60dB	17.5G, >=60dB	Φ0.4mm Pin	36*12.5*6
BP15500-2000-12B3	(-1dB)14.5-16.5	-1.0	13.2G, >=36dB	16.8G, >=37dB	Φ0.4mm Pin	52*12.5*6
BP15500A-2000-13B3	(-1dB)14.5-16.5	-0.9	14.2G, >=40dB	17.0G, >=65dB	Φ0.4mm Pin	55*13*6
BP15500A-2100-9B4	(-1dB)14.45-16.55	-0.8	14.0G, >=60dB	17.0G, >=60dB	Φ0.4mm Pin	67*12.5*7
BP15500-2100-13B3	(-1dB)14.45-16.55	-0.8	14.15G, >=40dB	17.0G, >=60dB	Φ0.4mm Pin	55*13*6
BP15500-2200-9B3	(-1dB)14.4-16.6	-0.5	13.2G, >=60dB	17.7G, >=60dB	Φ0.4mm Pin	38*12*6
BP15500-3000-9B3	(-1dB)14.0-17.0	-0.5	13.2G, >=45dB	17.8G, >=45dB	Φ0.4mm Pin	37*12.5*6.2
BP15500-3000-10B4	(-1dB)14.0-17.0	-0.5	12.7G, >=75dB	19.1G, >=75dB	Φ0.4mm Pin	49*12.5*7
BP15500-3000-12B3	(-1dB)14.0-17.0	-0.8	11.5~13.5G, >=50dB	19.5~26G, >=75dB	Φ0.4mm Pin	46*12.5*6
BP15500-3040-11B3	(-1dB)13.98-17.02	-0.8	DC~13G, >=70dB	18~27G, >=70dB	Φ0.4mm Pin	46*12.5*7
BP15500-4000-8B4	(-1dB)13.5-17.5	-0.5	9.0G, >=85dB	31.0G, >=60dB	Φ0.4mm Pin	37*12.5*7
BP15500A-4000-8B4	(-1dB)13.5-17.5	-0.5	6.75~8.75G,	25~27G, >=80dB	Φ0.4mm Pin	37*12.5*7
BP15600-1600-8B4	(-1dB)14.8-16.4	-0.6	>=85dB	17.1G, >=50dB	Φ0.4mm Pin	46*12.5*6
BP15600-1600-10B3	(-1dB)14.8-16.4	-1.1	14.1G, >=50dB	17.2G, >=75dB	Φ0.4mm Pin	46*13*6
BP15600-1600-12B4	(-1dB)14.8-16.4	-1.0	14.2G, >=60dB	16.6G, >=30dB	Φ0.4mm Pin	64*12.5*7
BP15600-1800-10B4	(-1dB)14.7-16.5	-0.8	14G, >=75dB	14G, >=62dB	Φ0.4mm Pin	55*13*7
BP15639-1650-13B4	(-1dB)14.814-16.464	-0.8	17G, >=50dB	16.7G, >=40dB	Φ0.4mm Pin	70*13*7
BP15650-1300-10B4	(-1dB)15.0-16.3	-0.8	14.514G, >=50dB	17G, >=78dB	Φ0.4mm Pin	58*12.5*7
BP15700-1600-11B3	(-1dB)14.9-16.5	-0.8	14.1G, >=75dB	17.3G, >=75dB	Φ0.4mm Pin	49*12*6
BP15700-1800-11B3	(-1dB)14.8-16.6	-0.8	17.2G, >=65dB	14.2G, >=68dB	Φ0.4mm Pin	49*12.5*6
BP15700-400-6B3	(-1dB)15.5-15.9	-1.5	15.3G, >=30dB	20G, >=27dB	Φ0.4mm Pin	38*12.5*7
BP15750-1500/T-7CS	(-3dB)15.0-16.5	-0.5	8.25G, >=90dB	12.75G, >=80dB	SMA-F	58*12.5*9
BP15750-1600-12B3	(-1dB)14.95-16.55	-1.0	14.5G, >=65dB	17G, >=50dB	Φ0.4mm Pin	55*13*7
BP15750A-1600-12B3	(-1dB)14.95-16.55	-0.8	14.5G, >=65dB	17G, >=50dB	Φ0.4mm Pin	55*12.5*6
BP15750-2500-9B4	(-1dB)14.5-17.0	-0.5	12.6G, >=83dB	21G, >=85dB	Φ0.4mm Pin	46*13*7
BP15750-3500-14B4	(-1dB)14.0-17.5	-0.6	13.2~14.7G, >=35dB	--	Φ0.4mm Pin	58*12.5*7
BP15600-3600-5B3L	(-1dB)13.8-17.4	-0.5	--	20G, >=35dB	2.92-K	27*12*6
BP15750-3600-14B4	(-1dB)13.95-17.55	-0.7	--	18.3~19.8G, >=60dB	Φ0.4mm Pin	58*12.5*7
BP15750-4500-9B4	(-1dB)13.5-18.0	-0.4	9G, >=80dB	20.25G, >=60dB	Φ0.4mm Pin	40*12.5*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP15800-2000-10B4	(-1dB)14.8-16.8	-0.6	14.4G, >=30dB	18.4G, >=75dB	Φ0.4mm Pin	53*13*7
BP15833.5-1666-9B3	(-1dB)15.0-16.667	-0.8	14.0555G, >=75dB	17.467G, >=65dB	Φ0.4mm Pin	40*12.5*6
BP15900-1800-13B3	(-1dB)15.0-16.8	-1.0	14.4G, >=75dB	17.4~31.8G, >=75dB	Φ0.4mm Pin	55*12.5×6
BP15935-1070-8B4	(-1dB)15.4-16.47	-0.9	13.2G, >=80dB	17.6G, >=80dB	Φ0.4mm Pin	52*12.5*7
BP15955-400-5B5	(-1dB)15.755-16.155	-0.6	14.9G, >=47dB	--	Φ0.4mm Pin	58*14*7
BP16000-1000-7B4	(-1dB)15.5-16.5	-0.7	14.1G, >=80dB	17.34G, >=70dB	Φ0.4mm Pin	40*9*8
BP16000-1000-8B4	(-1dB)15.5-16.5	-0.7	15G, >=50dB	17 G, >=50dB	Φ0.4mm Pin	52*12.5*7
BP16000-1600-13B4	(-1dB)15.2-16.8	-0.9	11.6G, >=78dB	13.6G, >=77dB	Φ0.4mm Pin	45*12.5*7
BP16000-2000-11B4	(-1dB)15-17	-1.2	14.5G, >=42dB	17.5G, >=40dB	Φ0.4mm Pin	52*13*6
BP16000-4000-7B3	(-1dB)14.0-18.0	-0.5	12.0G, >=54dB	20.0G, >=52dB	Φ0.4mm Pin	29*12.5*6
BP16000-4000-8B3	(-1dB)14.0-18.0	-0.5	12.0G, >=60dB	20.0G, >=60dB	Φ0.4mm Pin	33*12.5*6.2
BP16000-4000-8PC	(-1dB)14-18	-0.7	9G, >=80dB	21G, >=77dB	Φ0.4mm Pin	57*12.5*7
BP16000-4000-9B3	(-1dB)14.0-18.0	-0.6	--	20.0~24G, >=62dB	Φ0.4mm Pin	34*12*6
BP16000-4000-14B3	(-1dB)14.0-18.0	-0.6	DC~13.2G, >=72dB	18.8~25.6G, >=70dB	Φ0.4mm Pin	47*12*6
BP16000-4400-10B4	(-1dB)13.8-18.2	-1	12.2G, >=68dB	19.8G, >=58dB	Φ0.4mm Pin	40*13*7
BP16000-4400-9B4	(-1dB)13.8-18.2	-0.5	12G, >=70dB	--	Φ0.4mm Pin	43*12.5*7
BP16000-820-7B4	(-1dB)15.59-16.41	-1.2	14.2G, >=75dB	--	Φ0.4mm Pin	47*13*7
BP16000-1000-7B4	(-1dB)15.5-16.5	-0.6	14.1G, >=75dB	17.34G, >=65dB	Φ0.4mm Pin	45*12.5*7
BP16000A-1000-8B4	(-1dB)15.5-16.5	-0.6	11.25G, >=55dB	20.0G, >=58dB	Φ0.4mm Pin	40*12.5*7
BP16000A-2000-10B4	(-1dB)15-17	-0.6	14G, >=56dB	18G, >=72dB	Φ0.4mm Pin	52*13*6
BP16000-6000-9B4	(-1dB)13.0-19.0	-0.8	15.0G, >=60dB	18.0G, >=70dB	Φ0.4mm Pin	46*12.5*6
BP16000-7000-12B3	(-1dB)15.6-17.2	-0.6	11.4G, >=45dB	20.4G, >=43dB	Φ0.4mm Pin	40*12.5*6
BP16050-1900-7B4	(-1dB)15.1-17.0	-0.8	12.0G, >=75dB	17.4G, >=25dB	Φ0.4mm Pin	40*12.5*7
BP16080-3620-7B4	(-1dB)14.27-17.89	-0.5	7.07~10.69G, >=75dB	--	Φ0.4mm Pin	34*12.5*7
BP16100-600-7B3	(-1dB)15.8-16.4	-1.0	15.6G, >=30dB	17.2G, >=70dB	Φ0.4mm Pin	43*12.5*6
BP16150-1100-4B4	(-1dB)15.6-16.7	-0.6	12G, >=60dB	20.3G, >=50dB	Φ0.4mm Pin	30*12.5*7
BP16150-1700-12B3	(-1dB)15.3-17.0	-0.9	15.0G, >=35dB	17.3G, >=35dB	Φ0.4mm Pin	52*12.5*6
BP16150-4100-13B3	(-1dB)14.1-18.2	-0.7	4.5G, >=95dB	19.2~22.1G, >=75dB	Φ0.4mm Pin	43*12*6
BP16200-1000-6B4	(-3dB)15.7-16.7	-0.6	13.4G, >=87dB	--	Φ0.4mm Pin	40*12.5*7
BP16200-1000-7B4	(-1dB)15.7-16.7	-0.8	14G, >=86dB	20G, >=82dB	Φ0.4mm Pin	46*12.5*7
BP16200-1100-6B4	(-1dB)15.65-16.75	-0.8	14.7G, >=56dB	17.7G, >=52dB	Φ0.4mm Pin	40*12.5*7
BP16200-1200-5B4	(-1dB)15.6-16.8	-1.3	4.25G, >=50dB	--	Φ0.4mm Pin	31*9*7
BP16200-1200-6B4	(-1dB)15.6-16.8	-1.4	4.25G, >=65dB	--	Φ0.4mm Pin	37*9*7
BP16200-1600-10B3	(-1dB)15.4-17.0	-0.8	14.9G, >=52dB	17.8G, >=75dB	Φ0.4mm Pin	47*13*6
BP16200-2000-9B4	(-1dB)15.2-17.2	-0.5	14.2G, >=65dB	18.2G, >=65dB	Φ0.4mm Pin	49*13*7
BP16200-3600-7B4	(-1dB)14.4-18	-0.5	9G, >=85dB	24G, >=78dB	Φ0.3mm Pin	37*13*7
BP16200-400-7B4	(-1dB)16-16.4	-2.5	15.8G, >=37dB	16.6G, >=36dB	Φ0.4mm Pin	53*12.5*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP16200A-1200-5B4	(-1dB)15.6-16.8	-0.8	4.25>=50	--	Φ0.4mm Pin	35*9*7
BP16200-4200-8B3	(-1dB)14.1-18.3	-0.8	11.7G, >=66dB	20.7G, >=66dB	Φ0.4mm Pin	30*12*6
BP16250-1500-9B4	(-1dB)15.5-17	-0.5	14.5G, >=75dB	18G, >=72dB	Φ0.4mm Pin	49*14*7
BP16250-300-6B4	(-1dB)16.1-16.4	-1.5	15G, >=80dB	17.2G, >=85dB	Φ0.4mm Pin	46*13*7
BP16250-600-5B4	(-1dB)15.85-16.65	-0.9	14.65G, >=65dB	17.85G, >=65dB	Φ0.4mm Pin	37*13*7
BP16250-1500-7B3	(-1dB)15.6-17.2	-0.8	15.2G, >=28dB	18.0G, >=68dB	Φ0.4mm Pin	41*12.5*6
BP16250-1600-7B3	(-1dB)15.45-17.05	-0.6	15.15G, >=18dB	18.0G, >=62dB	Φ0.4mm Pin	41*12.5*6
BP16300-600-5B3	(-1dB)16-16.6	-0.8	17.9G, >=58dB	--	Φ0.3mm Pin	30*12*6
BP16400-1200-9B4	(-1dB)15.8-17	-0.9	15G, >=78dB	17.8G, >=73dB	Φ0.4mm Pin	55*12.5*7
BP16400-1600-10B3	(-1dB)15.6-17.2	-0.8	15.0G, >=60dB	18.0G, >=70dB	Φ0.4mm Pin	46*12.5*6
BP16400-1600-12B4	(-1dB)15.6-17.2	-1.0	14.8G, >=78dB	17.4G, >=28dB	Φ0.4mm Pin	64*12.5*7
BP16400-1800-10B4	(-1dB)15.5-17.3	-0.8	17.8G, >=55dB	14.8G, >=70dB	Φ0.4mm Pin	55*12.5*7
BP16400-2500-12B3	(-1dB)15.15-17.65	-1.0	10.3~14.6G, >=55dB	18.2G, >=55dB	Φ0.4mm Pin	49*15*6.2
BP16404-2000-7B3	(-1dB)15.404-17.404	-0.5	10~12G, >=78dB	20~30G, >=65dB	Φ0.4mm Pin	33*12.5*6
BP16450-500-6B4	(-1dB)16.2-16.7	-1.2	15G, >=80dB	17.4G, >=60dB	Φ0.4mm Pin	43*13*7
BP16497.5-1005-8B4	(-1dB)15.995-17	-0.9	15G, >=50dB	20.5G, >=45dB	Φ0.4mm Pin	49*12.5*7
BP16500-700-6B4	(-1dB)16.1-16.9	-0.9	13.5G, >=82dB	19.1G, >=82dB	Φ0.4mm Pin	43*12.5*7
BP16500-900-8B3	(-1dB)16.05-16.95	-1.4	15.2G, >=75dB	17.8G, >=75dB	Φ0.4mm Pin	44*12*6
BP16500-1000-6B4	(-0.8dB)16.0-17.0	-0.8	14.5G, >=75dB	18.5G, >=75dB	Φ0.4mm Pin	40*12.5*7
BP16500A-1000-8B3Z	(-1dB)16.0-17.0	-1.0	15.5G, >=55dB	17.5G, >=55dB	Φ0.4mm Pin	44*12*6
BP16500-1000-9B4	(-1dB)16.0-17.0	-1.5	15G, >=75dB	18G, >=75dB	Φ0.4mm Pin	55*14.5*7
BP16500-1100/H-4B3	(-0.5dB)15.95-17.05	-0.8	15G, >=20dB	18G, >=20dB	Φ0.4mm Pin	27*14*12
BP16500-1100/H-7B3	(-0.5dB)15.9-17.1	-1.3	15G, >=55dB	18G, >=58dB	Φ0.4mm Pin	37*14*12
BP16500-1200-5B3	(-1dB)15.9-17.1	-0.8	14.5G, >=55dB	18.5G, >=52dB	Φ0.4mm Pin	25*10*5.5
BP16500-1400-9B4	(-1dB)15.75-17.25	-1	14.9G, >=75dB	18.1G, >=75dB	Φ0.4mm Pin	52*12.5*7
BP16500-1500-11B3	(-1dB)15.7-17.3	-1	15.2G, >=62dB	17.8G, >=62dB	Φ0.4mm Pin	55*12.5*6
BP16500-1800-11B3	(-1dB)15.6-17.4	-1	14.2G, >=70dB	18G, >=65dB	Φ0.4mm Pin	49*12.5*6
BP16500-2000-11B3	(-1dB)15.5-17.5	-1	14.2G, >=35dB	17.8G, >=38dB	Φ0.4mm Pin	55*12.5*6
BP16500-2000-11B4	(-1dB)15.45-17.55	-0.8	14.7G, >=75dB	18.3G, >=74dB	Φ0.4mm Pin	56*12.5*7
BP16500A-2100-9B4	(-1dB)15.45-17.55	-0.8	14.5G, >=82dB	18.5G, >=78dB	Φ0.4mm Pin	67*12.5*7
BP16500-3000-6B4	(-1dB)14.8-18.2	-0.6	13.5G, >=37dB	22.5G, >=60dB	Φ0.4mm Pin	34*12.5*7
BP16500-3000-8B4	(-1dB)15.0-18.0	-0.6	12G, >=75dB	21.0G, >=70dB	Φ0.4mm Pin	40*12.5*7
BP16500A-3000/H-8B4	(-0.5dB)15.0-18.0	-0.7	14.2G, >=40dB	18.8G, >=40dB	SMA-K	40*12.5*7
BP16500-3000-9B3	(-1dB)15.0-18.0	-0.5	14.2G, >=42dB	19.2G, >=56dB	Φ0.4mm Pin	37*12.5*6.2
BP16500-3000-10B3	(-1dB)15.0-18.0	-0.9	DC~14G, >=62dB	19~30G, >=58dB	Φ0.35mm Pin	38*11*6
BP16500-3000-10B4	(-1dB)15.0-18.0	-0.7	13.7G, >=75dB	21.1G, >=75dB	Φ0.4mm Pin	49*12.5*7
BP16500-3000-12B3	(-1dB)15.0-18.0	-1.0	12.5~14.5G, >=52dB	20.5~27G, >=75dB	Φ0.3mm Pin	46*12*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP16500-3000-13B4	(-1dB)15.0-18.0	-0.5	--	18.8~21.2G, >=72dB	Φ0.4mm Pin	61*12.5*7
BP16500-3000-13B6(30W)	(-1dB)15.0-18.0	-0.5	12.5>=38dB	--	SMA-K	70*13*9
BP16500-3300-9B3	(-1dB)14.85-18.15	-0.4	13.2G, >=68dB	19.8G, >=70dB	Φ0.4mm Pin	35*12*6
BP16600-1800-8B4	(-1dB)15.7-17.5	-0.6	14.7G, >=68dB	18.5G, >=64dB	Φ0.4mm Pin	46*12.5*7
BP16600-2000-10B4	(-1dB)15.6-17.6	-0.6	15.2G, >=32dB	19.2G, >=78dB	Φ0.4mm Pin	53*13*7
BP16600-3200-7B4	(-1dB)14.7-18.5	-0.7	13G, >=50dB	20.2G, >=45dB	Φ0.4mm Pin	37*12.5*7
BP16700-600-6B3	(-1dB)16.4-17.0	-1.2	17.2G, >=30dB	15.6G, >=70dB	Φ0.4mm Pin	43*12.5*6
BP16700-600-7B3	(-1dB)16.4-17.0	-1.4	17.2G, >=30dB	15.6G, >=76dB	Φ0.4mm Pin	43*12.5*6
BP16700-1200/H-8B3	(-1dB)16.1-17.3	-1.0	15.4G, >=62dB	18G, >=62dB	Φ0.4mm Pin	40*12.5*6
BP16700-2000-8B3	(-1dB)15.7-17.7	-1.0	--	19.1~21.1G, >=65dB	Φ0.4mm Pin	40*10*7
BP16700-2000/H-10B4	(-0.5dB)15.775-17.625	-0.6	14.7G, >=72dB	18.7G, >=70dB	Φ0.4mm Pin	55*12.5*7
BP16700-2000-10B4	(-1dB)15.65-17.75	-0.5	14.72G, >=70dB	18.68G, >=72dB	Φ0.4mm Pin	55*12.5*7
BP16700-2400-7IN	(-1dB)15.5-17.9	-1.2	13.8G, >=60dB	18.7G, >=72dB	Φ0.4mm Pin	34*11*7
BP16750-560-8B3	(-1dB)16.47-17.03	-1.3	16.2G, >=50dB	17.3G, >=50dB	Φ0.4mm Pin	47*12.5*6
BP16750-1600-12B3	(-1dB)15.95-17.55	-0.8	15.5G, >=60dB	18G, >=58dB	Φ0.4mm Pin	55*12.5*6
BP16750-7500-8B3	(-1dB)13.0-20.5	-0.8	5~10.25G, >=52dB	--	Φ0.3mm Pin	28*12.5*6
BP16800-700-7B4	(-1dB)16.45-17.15	-0.7	15.5G, >=75dB	18G, >=72dB	Φ0.4mm Pin	49*12.5*7
BP16800-2400-9IN	(-1dB)15.55-18.05	-1.3	14.4G, >=72dB	19.2G, >=65dB	Φ0.4mm Pin	58*13*8.2
BP16850-2300-7B4	(-1dB)15.7-17.95	-0.6	14G, >=60dB	20G, >=60dB	Φ0.4mm Pin	40*12*7
BP16900-600-7B3	(-1dB)16.6-17.2	-1.2	15.65G, >=78dB	18G, >=78dB	Φ0.4mm Pin	43*12.5*6
BP16900-2200-7B4	(-1dB)15.8-18.0	-0.6	14.2G, >=50dB	20G, >=50dB	Φ0.4mm Pin	40*13*7
BP16925-2150-6B3	(-1dB)15.85-18.0	-0.8	DC~13.2G, >=70dB	20.15~33G, >=42dB	SMA-F	31*12*6
BP17000-550-6B3	(-1dB)16.725-17.275	-1.1	15.5G, >=82dB	19.0G, >=85dB	Φ0.4mm Pin	37*12.5*6
BP17000-1000-8B3	(-1dB)16.5-17.5	-1.0	15.65G, >=80dB	18.5G, >=78dB	Φ0.4mm Pin	44*12.5*6
BP17000-2000-7B4	(-1dB)16.0-18.0	-1.5	15G, >=45dB	19G, >=45dB	Φ0.4mm Pin	40*12.5*7
BP17000-2000-8B4	(-1dB)16.0-18.0	-1	15.6G, >=25dB	--	Φ0.4mm Pin	45*13*10
BP17000-2000-9B4L	(-1dB)16.0-18.0	-0.5	15.6G, >=30dB	18.4G, >=30dB	Φ0.4mm Pin	52*12.5*7
BP17000-2000-9B4	(-1dB)16.0-18.0	-0.8	15.6G, >=30dB	18.2G, >=18dB	Φ0.4mm Pin	46*12.5*7
BP17000-2000-10B4	(-1dB)16.0-18.0	-0.8	15G, >=60dB	19G, >=60dB	Φ0.4mm Pin	52*13*6
BP17000-2000-10B4SP	(-1dB)16.0-18.0	-1.5	15G, >=70dB	19G, >=70dB	SMP-J	52*15*7
BP17000-2000-10IN	(-1dB)16.0-18.0	-1	15.8G, >=15dB	18.2G, >=15dB	Φ0.4mm Pin	55*13*10
BP17000-2000-13B4L	(-1dB)16.0-18.0	-1.0	13.6~15.6G, >=65dB	--	Φ0.4mm Pin	70*12.5*7
BP17000-2000-15B3	(-1dB)16.0-18.0	-1.2	15.6G, >=52dB	18.4G, >=62dB	Φ0.4mm Pin	60*12.5*6
BP17000-2050-13B3	(-1dB)15.975-18.025	-1	15.5G, >=75dB	18.5G, >=65dB	Φ0.4mm Pin	55*12.5*6
BP17000-2100-12B4	(-1dB)15.95-18.05	-1.3	15.5G, >=55dB	18.5G, >=55dB	Φ0.4mm Pin	58*13*7
BP17000-2200-8B4	(-1dB)15.9-18..1	-0.8	15G, >=45dB	19G, >=45dB	Φ0.4mm Pin	43*13*7
BP17000-2800-12B4	(-1dB)15.6-18.4	-0.8	14.8G, >=65dB	20.2G, >=68dB	Φ0.4mm Pin	57*16*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP17000-3000/H-9B4	(-0.5dB)15.5-18.5	-0.8	--	19.5G, >=40dB	Φ0.4mm Pin	46*12.5*7
BP17000-400-6B4	(-1dB)16.8-17.2	-1	16.6G, >=20dB	17.4G, >=15dB	Φ0.4mm Pin	46*12.5*7
BP17000-6000-8B4	(-1dB)14.0-20.0	-0.8	10.0G, >=75dB	21.5G, >=35dB	Φ0.4mm Pin	35*12.5*7
BP17000A-1200-5MC	(-1dB)16.4-17.6	-0.5	12.4G, >=70dB	--	Φ0.4mm Pin	34*12.5*7
BP17000A-1200-5MC	(-1dB)16.4-17.6	-0.7	12.4G, >=65dB	13.6G, >=65dB	Φ0.4mm Pin	34*12.5*7
BP17000A-2000-10B4	(-1dB)16.0-18.0	-1	15.6G, >=32dB	18.4G, >=32dB	Φ0.4mm Pin	52*12.5*7
BP17000A-2040-10B3	(-1dB)15.98-18.02	-0.8	13~15G, >=70dB	19.7~27.15G,>=72dB	Φ0.4mm Pin	43*12*6
BP17000-2250-7B4	(-1dB)15.875-18.125	-0.5	DC~14.15G,>=68dB	20.3~34.0G,>=72dB	SMA-F	34*12.5*6
BP17000-3000/H-9B4	(-0.5dB)15.5-18.5	-0.5	14.5G, >=50dB	19.5G, >=40dB	Φ0.4mm Pin	46*12*7
BP17000-3000-10B4	(-1dB)15.5-18.5	-0.7	14.5G, >=60dB	21.0G, >=75dB	Φ0.4mm Pin	46*12.5*6
BP17000-3200-7B4	(-1dB)15.4-18.6	-0.4	8~12.1G, >=77dB	21.8~24G, >=74dB	Φ0.4mm Pin	30*10.5*6
BP17000-6000-7B4	(-1dB)14-20	-0.4	7~10.0G, >=60dB	--	Φ0.4mm Pin	31*12.5*7
BP17000-6000-13B3	(-1dB)14-20	-0.6	13G, >=54dB	21G, >=50dB	Φ0.3mm Pin	40*13*6
BP17040-5300-9B4	(-1dB)14.39-19.69	-0.4	10.0G, >=80dB	21.75G, >=48dB	Φ0.4mm Pin	37*12.5*9
BP17050-2500-6B3	(-1dB)15.8-18.3	-1.0	13.5G, >=60dB	25G, >=80dB	Φ0.4mm Pin	27.1*14*6.3
BP17075-256-4B4	(-1dB)16.947-17.203	-1.0	15.9G, >=52dB	19.6G, >=72dB	SMP-J	35*12.5*7
BP17100-1800-11B4	(-1dB)16.2-18.0	-0.8	15G, >=80dB	18.6G, >=68dB	Φ0.4mm Pin	58*13*7
BP17100-1800-13B	(-1dB)16.2-18.0	-1.0	15.6G, >=78dB	18.6~33.5G, >=77dB	Φ0.4mm Pin	55*12.5*6
BP17100-2200-11B4	(-1dB)16.0-18.2	-1.7	15.5G, >=40dB	18.7G, >=40dB	Φ0.4mm Pin	57*12.5*7
BP17140-480-6B4	(-1dB)16.9-17.38	-1	16.74G,>=15dB	17.54G, >=10dB	Φ0.4mm Pin	46*12.5*7
BP17150-220-3IN	(-1dB)17.04-17.26	-2	16.65G,>=20dB	17.65G, >=15dB	Φ0.4mm Pin	25*12.5*7
BP17175-1650-5B4	(-1dB)16.35-18.0	-0.6	9.15G, >=85dB	23.55G, >=70dB	Φ0.4mm Pin	34*13*7
BP17200-800-5B3	(-1dB)16.8-17.6	-0.6	15.2G, >=62dB	18.4G, >=40dB	Φ0.4mm Pin	30*12.5*6
BP17200-1000-4B4	(-1dB)16.7-17.7	-0.8	15.3G, >=70dB	19.1G, >=70dB	Φ0.4mm Pin	34*12.5*7
BP17200-1100-6B4	(-1dB)16.65-17.75	-0.7	15.7G, >=55dB	18.7G, >=55dB	Φ0.4mm Pin	40*12.5*7
BP17200-1600-8B4	(-1dB)16.4-18.0	-0.5	15.7G, >=50dB	18.7G, >=50dB	Φ0.4mm Pin	46*12.5*6
BP17200-1600-9B3	(-1dB)16.4-18.0	-1	15.6G, >=62dB	18.8G, >=62dB	Φ0.4mm Pin	46*12.5*6
BP17200-1600-12B4	(-1dB)14.0-15.6	-1.0	15.6G, >=82dB	18.2G, >=28dB	Φ0.4mm Pin	64*12.5*7
BP17200-1800-10B4	(-1dB)16.3-18.1	-0.8	15.6G, >=68dB	18.6G, >=48dB	Φ0.4mm Pin	55*13*7
BP17200-800-5B3	(-1dB)16.8-17.6	-0.8	15.2G, >=60dB	18.4G, >=38dB	Φ0.4mm Pin	30*12.5*6
BP17247.5-1230-8B4	(-1dB)16.6325-17.8625	-1.2	13G, >=50dB	19.5G, >=45dB	Φ0.4mm Pin	49*12.5*7
BP17250-1500-5B3	(-1dB)16.5 -18.0	-0.7	8.25~9G, >=82dB	23~27G, >=82dB	Φ0.4mm Pin	27*11.6*6
BP17250-1500/T-8B4	(-3dB)16.5-18.0	-1.0	14.25G,>=78dB	19.0G, >=75dB	Φ0.4mm Pin	46*12.5*6
BP17250-2000-8B3	(-1dB)16.25-18.25	-0.8	13.85G,>=65dB	19.45G, >=62dB	Φ0.4mm Pin	37*12*7
BP17250-3500-14B3	(-1dB)15.5-19.0	-1.0	13.2~14.7G,>=72dB	--	Φ0.4mm Pin	55*12.5*7
BP17250-3600-14B3	(-1dB)15.45-19.05	-1.0	13.2~14.7G,>=68dB	--	Φ0.4mm Pin	55*12.5*7
BP17250-4500-8B3	(-1dB)15-19.5	-0.5	9.75G, >=88dB	22.5G, >=78dB	Φ0.3mm Pin	37*12*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP17300-1600-11B3	(-1dB)16.5-18.1	-1.2	15.8G, >=75dB	18.8G, >=68dB	Φ0.4mm Pin	55*12.5*6
BP17350-700-7B3M	(-1dB)17.0-17.7	-2.8	15.95G, >=75dB	18.3G, >=60dB	SMP-J	40*14*9
BP17425-1350-11B3	(-1dB)16.825-18.175	-1	16.2G, >=60dB	18.65G, >=60dB	Φ0.4mm Pin	55*12.5*6
BP17450-1900-11B3	(-1dB)16.5-18.4	-1.0	15.7G, >=70dB	18.9~20G, >=48dB	Φ0.4mm Pin	46*12*6
BP17475-1450-5B3	(-1dB)16.75-18.2	-0.6	9.1G, >=82dB	25G, >=76dB	Φ0.3mm Pin	28*12*6
BP17500-400-8B3	(-1dB)17.3-17.7	-1.8	15.5G, >=100dB	19.5G, >=100dB	Φ0.4mm Pin	43*16*6
BP17500-600-7B3	(-1dB)17.2-17.8	-1.1	16.4G, >=70dB	18.0G, >=30dB	Φ0.4mm Pin	43*12.5*6
BP17500-1000-6B4	(-0.8dB)17.0-18.0	-0.6	15.5G, >=75dB	19.5G, >=75dB	Φ0.4mm Pin	40*12.5*7
BP17500-1000-8B3	(-1dB)17.0-18.0	-1	16.6G, >=45dB	18.4G, >=45dB	Φ0.4mm Pin	43*12.5*6
BP17500-1000-9B4	(-1dB)17.0-18.0	-1	16.8G, >=25dB	19G, >=75dB	Φ0.4mm Pin	55*14.5*7
BP17500-1100/H-4B3	(-0.5dB)16.95-18.05	-1.7	16G, >=22dB	19G, >=22dB	Φ0.4mm Pin	27*14*12
BP17500-1100/H-7B3	(-0.5dB)16.95-18.05	-2.2	16G, >=55dB	19G, >=55dB	Φ0.4mm Pin	37*14*12
BP17500A-2100-9B4	(-1dB)16.45-18.55	-0.9	16.0G, >=60dB	19.0G, >=60dB	Φ0.4mm Pin	67*12.5*7
BP17500-3000-10B4	(-1dB)16.0-19.0	-0.6	12.4G, >=75dB	14.7G, >=75dB	Φ0.4mm Pin	49*12.5*7
BP17500-3000-12B3	(-1dB)16.0-19.0	-1.0	13.5~15.5G, >=45dB	21.5~28.0G, >=75dB	Φ0.4mm Pin	46*12*6
BP17500-5000-5B3	(-1dB)15.0-20.0	-0.5	8.5G, >=58dB	26.5G, >=45dB	Φ0.3mm Pin	22*12*6
BP17500-5000-8B4	(-1dB)15.0-20.0	-0.8	10.0G, >=78dB	22.5G, >=57dB	Φ0.4mm Pin	35*12.5*6
BP17506.5-2675-14B3	(-1dB)16.169-18.844	-1.2	15.075G, >=90dB	19.9G, >=92dB	Φ0.4mm Pin	54*14*6
BP17600-1300-9B4	(-1dB)16.95-18.25	-0.8	16.0G, >=85dB	19.0G, >=74dB	Φ0.4mm Pin	55*12.5*7
BP17600-2500-12B3	(-1dB)16.35-18.85	-1.0	11.5~15.8G, >=62dB	19.4G, >=62dB	Φ0.4mm Pin	49*15*6.2
BP17610-620-8B3	(-1dB)17.3-17.92	-1.5	15.5G, >=100dB	19.5G, >=100dB	Φ0.3mm Pin	43*16*6
BP17650-1700-10B3	(-1dB)16.8-18.5	-0.7	16.2G, >=60dB	19.0G, >=50dB	Φ0.4mm Pin	52*12.5*6
BP17700-3400-10B4	(-1dB)16.0-19.4	-0.6	14.4~15.2G, >=42dB	21.6~24G, >=78dB	Φ0.4mm Pin	49*12.5*7
BP17750-1500-9B4	(-1dB)17.0-18.5	-0.8	13.2G, >=75dB	19.5G, >=70dB	Φ0.4mm Pin	49*14*7
BP17900-1200-8B3	(-1dB)17.3-18.5	-1.0	5.4~16.2G, >=85dB	19.8G, >=80dB	Φ0.4mm Pin	43*12*6
BP17900-2600-4B3L	(-1dB)16.6-19.2	-0.6	--	24G, >=35dB	Φ0.3mm Pin	27*12*6
BP18000-1800-10B4	(-1dB)17.0-18.9	-1	16.4G, >=72dB	19.4G, >=45dB	Φ0.3mm Pin	55*12.5*7
BP18000-2000-10B3	(-1dB)17.0-19.0	-0.8	16G, >=75dB	20G, >=75dB	Φ0.3mm Pin	46*13*6
BP18000-4000-7B4	(-1dB)16.0-20.0	-0.4	10G, >=85dB	24G, >=65dB	Φ0.3mm Pin	34*12.5*7
BP18000-5600-10B4	(-1dB)15.2-20.8	-1	10.4G, >=80dB	22.8G, >=55dB	Φ0.3mm Pin	43*12.5*7
BP18000-800-6B3	(-1dB)17.6-18.4	-0.8	17G, >=42dB	19G, >=42dB	Φ0.3mm Pin	36*12*6
BP18000-1000-8B3	(-1dB)17.5-18.5	-1.2	15.4~16.6G, >=75dB	--	Φ0.3mm Pin	43*12*6
BP18000-1700-9B3	(-1dB)17.15-18.85	-0.8	16.2G, >=75dB	19.8G, >=68dB	Φ0.3mm Pin	38*12*6
BP18000-3000-7B4	(-1dB)16.5-19.5	-0.6	11.5G, >=60dB	23G, >=65dB	Φ0.3mm Pin	37*12.5*7
BP18000A-4500-9B4	(-1dB)15.75-20.25	-0.6	12.8G, >=78dB	--	Φ0.3mm Pin	41*12*7
BP18150-1100-6B3	(-1dB)17.6-18.7	-0.8	14.6G, >=78dB	21.7G, >=78dB	Φ0.3mm Pin	34*12*6
BP18200-2000-9B4	(-1dB)17.2-19.2	-0.6	16.2G, >=65dB	20.2G, >=60dB	Φ0.3mm Pin	49*13*7

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP18225-1050-7B3	(-1dB)17.7-18.75	-0.9	17.1G, >=47dB	19.35G, >=48dB	Φ0.3mm Pin	40*12*6
BP18250-4500-8B4	(-1dB)16.0-20.5	-0.6	11.0G, >=70dB	24.0G, >=60dB	Φ0.3mm Pin	34*12.5*6.2
BP18250-7500-8B4	(-1dB)14.5-22.0	-1.2	12G, >=60dB	24.5G, >=30dB	Φ0.3mm Pin	31*12.5*7
BP18300-1440-10B3	(-1dB)17.58-19.02	-0.8	16.8G, >=55dB	20.16G, >=68dB	Φ0.3mm Pin	43*13*6
BP18400-500-5B3	(-1dB)18.15-18.65	-1.0	17.9G, >=18dB	18.9G, >=16dB	Φ0.3mm Pin	32*12.5*6
BP18475-1450-5B3	(-1dB)17.75-19.2	-0.4	9.6G, >=88dB	26.5G, >=75dB	Φ0.3mm Pin	28*12*6
BP18500-1000-6B4	(-0.8dB)18.0-19.0	-0.8	16.5G, >=74dB	20.5G, >=75dB	Φ0.3mm Pin	40*12.5*7
BP18500-1000-7B3	(-1dB)18.0-19.0	-0.9	19.4G, >=38dB	20.4G, >=75dB	Φ0.3mm Pin	38*13*6.2
BP18500-1000/H-7B3	(-0.5dB)18.0-19.0	-0.9	16~16.8G, >=80dB	20.2~22G, >=80dB	2.92-K	36*12*6
BP18500-1100/H-4B3	(-0.5dB)17.95-19.05	-1.8	17G, >=20dB	20G, >=20dB	Φ0.4mm Pin	27*14*12
BP18500-1100/H-7B3	(-0.5dB)17.95-19.05	-2.2	17G, >=60dB	20G, >=60dB	Φ0.4mm Pin	37*14*12
BP18500-3000-12B3	(-1dB)17.0-20.0	-0.9	14.5~16.5G, >=50dB	22.5~29.0G, >=68dB	Φ0.3mm Pin	46*12*6
BP18600-5800-9B4	(-1dB)15.7-21.5	-0.6	13.6G, >=58dB	23.6G, >=48dB	Φ0.3mm Pin	40*13*7
BP18700-240-4B4	(-1dB)18.58-18.82	-1.2	17.4G, >=65dB	20.0G, >=62dB	Φ0.3mm Pin	31*12.5*7
BP18700-2900-11B4	(-1dB)17.25-20.15	-0.6	10.2G, >=80dB	30.6G, >=80dB	Φ0.3mm Pin	52*12.5*7
BP18750-1500-9B3	(-1dB)18.0-19.5	-1.2	17.7G, >=35dB	20.1G, >=55dB	Φ0.3mm Pin	43*12.0*6
BP18750-2900-9B4	(-1dB)17.1-20.4	-0.8	6.6~9.5G, >=82dB	--	2.92-K	41*12.5*7
BP18800-800-6B3	(-1dB)18.4-19.2	-1	17.8G, >=45dB	19.8G, >=45dB	Φ0.3mm Pin	36*12*6
BP18800-2500-12B3	(-1dB)17.55-20.05	-1.0	12.7~17.0G, >=62dB	20.6G, >=62dB	Φ0.4mm Pin	49*15*6.2
BP18900-1200-6B3	(-1dB)18.3-19.5	-0.8	15.3G, >=78dB	22.5G, >=78dB	Φ0.3mm Pin	34*12*6
BP19000-520/H-7B3	(-0.5dB)18.74-19.26	-1.5	16~18.3G, >=60dB	20~22.5G, >=90dB	2.92-K	47*12*7
BP19000-700-8B4	(-1dB)18.65-19.35	-1.3	18.0G, >=72dB	20.0G, >=72dB	Φ0.3mm Pin	52*12.5*7
BP19000-1000-7B3	(-1dB)18.5-19.5	-1.2	17.1G, >=75dB	19.9G, >=33dB	Φ0.3mm Pin	28*13*6.2
BP19000-1600-5B3	(-1dB)18.2-19.8	-0.7	10G, >=85dB	27G, >=68dB	Φ0.3mm Pin	28*13*6
BP19000-2000-9B3	(-1dB)18.0-20.0	-0.8	17.0G, >=65dB	21.0G, >=62dB	Φ0.3mm Pin	38*12.5*6
BP19000-2000-10B3	(-1dB)18.0-20.0	-1	17G, >=78dB	21G, >=72dB	Φ0.3mm Pin	46*13*6
BP19000-2000-10B4	(-1dB)18.0-20.0	-0.8	17G, >=78dB	21G, >=70dB	Φ0.3mm Pin	52*12.5*7
BP19000-2050-13B3	(-1dB)17.975-20.025	-1.3	17.5G, >=62dB	20.5G, >=60dB	Φ0.3mm Pin	52*12.5*6
BP19000-5000-9B4	(-1dB)16.5-21.5	-1	13.3G, >=75dB	24.7G, >=62dB	Φ0.3mm Pin	40*13*7
BP19050-4100-11B3	(-1dB)17.0-21.1	-0.8	4.5G, >=85dB	21.1~25G, >=50dB	Φ0.3mm Pin	40*12*6
BP19150-3100-10B4	(-1dB)17.6-20.8	-1.5	16.5G, >=60dB	22G, >=60dB	Φ0.3mm Pin	49*13*7
BP19200-1600-9B3	(-1dB)18.4-20.0	-1.0	17.3G, >=75dB	20.5~26G, >=45dB	Φ0.3mm Pin	41*12*6
BP19225-1050-8B3	(-1dB)18.7-19.75	-1.0	18.1G, >=50dB	20.35G, >=48dB	Φ0.3mm Pin	40*12*6
BP19250-1500-9B4	(-1dB)18.5-20.0	-0.8	17.5G, >=75dB	21G, >=65dB	Φ0.3mm Pin	49*14*7
BP19375-4750-10B3	(-1dB)17.0-21.75	-0.8	--	24.2~26.95G, >=72dB	Φ0.3mm Pin	37*12*6
BP19378-1444-11B3	(-1dB)18.656-20.1	-1.2	17.5875G, >=90dB	21.5G, >=90dB	Φ0.3mm Pin	54*14*6
BP19400-1000-8B3	(-1dB)18.9-19.9	-1.5	17.6G, >=78dB	20.2G, >=35dB	Φ0.3mm Pin	43*12*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP19405-1050/H-9B4	(-1dB)18.88-19.93	-1.5	18.5G, >=40dB	20.3G, >=40dB	Φ0.3mm Pin	55*12.5*7
BP19445-3510-7B4	(-1dB)17.69-21.2	-0.8	10.59~14.0G, >=75dB	--	Φ0.4mm Pin	34*12.5*7
BP19450-1500-8B3	(-1dB)18.7-20.2	-1.0	18.0G, >=45dB	20.9G, >=45dB	2.92-K	40*12*6
BP19450-3500-10B4	(-1dB)17.7-21.2	-0.9	15.7G, >=68dB	23.2G, >=70dB	Φ0.3mm Pin	43*12.5*7
BP19450-3500-11B3	(-1dB)17.7-21.2	-0.9	16.5G, >=65dB	22.5G, >=65dB	Φ0.3mm Pin	43*12*6
BP19450-3500-12B3	(-1dB)17.7-21.2	-0.8	12.75G, >=75dB	22.25G, >=65dB	Φ0.3mm Pin	46*12.5*6
BP19450-3600-10B4	(-1dB)17.65-21.25	-0.7	13.25~17.25G, >=22dB	30.5~38.5G, >=70dB	Φ0.3mm Pin	43*12.5*7
BP19500-1000/H-11B3	(-0.5dB)19.0-20.0	-1.5	18.7G, >=45dB	20.4~22.5G, >=60dB	Φ0.3mm Pin	51*12*6
BP19500-1100/H-4B3	(-0.5dB)18.95-20.05	-1.7	18G, >=22dB	21G, >=22dB	Φ0.3mm Pin	27*14*12
BP19500-1100/H-7B3	(-0.5dB)18.95-20.05	-1.5	18G, >=62dB	21G, >=55dB	Φ0.3mm Pin	37*14*12
BP19500-1200-8B3	(-1dB)18.9-20.1	-0.8	17.8G, >=62dB	21.4G, >=58dB	Φ0.3mm Pin	40*12*6
BP19500-3000-8B4	(-1dB)18.0-21.0	-0.6	16.75G, >=50dB	22.25G, >=50dB	Φ0.3mm Pin	38*12.5*7
BP19500-3400-8B3	(-1dB)17.8-21.2	-0.8	12.8~16.2G, >=55dB	25.6~32.4G, >=85dB	Φ0.3mm Pin	31*12*6
BP19500-4200/H-7B4	(-0.5dB)17.4-21.6	-1	--	26.25G, >=62dB	Φ0.3mm Pin	37*12*7
BP19500-5000-8B4	(-1dB)17.0-22.0	-0.4	11G, >=75dB	26.25G, >=65dB	Φ0.3mm Pin	37*12.5*7
BP19500-5000-9B3	(-1dB)17.0-22.0	-1	14G, >=70dB	25G, >=75dB	Φ0.3mm Pin	37*12.5*6
BP19500-3750-8B3	(-1dB)17.625-21.375	-0.8	DC~15.85G, >=65dB	24.2~36G, >=65dB	Φ0.3mm Pin	31*12*6
BP19550-4900-8B3	(-1dB)17.1~22.0	-0.8	15.05G, >=50dB	24.05G, >=45dB	Φ0.3mm Pin	30*12*6
BP19600-3200-10B3	(-1dB)18.0~21.2	-0.9	14~17G, >=58dB	22.7~25.7G, >=68dB	Φ0.3mm Pin	37*12*6
BP19600-5800-9B4	(-1dB)16.7-22.5	-0.5	14G, >=60dB	25G, >=50dB	Φ0.3mm Pin	40*12.5*7
BP19650-1900-9B3	(-1dB)18.7-20.6	-1.0	12.7~17.6G, >=70dB	21.6G, >=68dB	Φ0.3mm Pin	38*12*6
BP19675-1050-7B3	(-1dB)19.15-20.2	-1.2	18.35G, >=62dB	21.0G, >=62dB	Φ0.3mm Pin	40*12*6
BP19700-1000-6B3	(-1dB)19.2-20.2	-1	18.4G, >=48dB	21G, >=42dB	Φ0.3mm Pin	36*12*6
BP19700-2000-4B4	(-1dB)18.7-20.7	-0.7	10.4G, >=72dB	28.0G, >=58dB	Φ0.3mm Pin	24*12*6
BP19700-3050-8B4	(-1dB)18.225-21.225	-0.8	14.6G, >=78dB	21.8G, >=18dB	Φ0.3mm Pin	40*12.5*7
BP19750-1300-6B3	(-1dB)19.1~20.4	-0.8	16.1G, >=85dB	23.4G, >=77dB	Φ0.3mm Pin	34*12*6
BP19750-4500-10B3	(-1dB)17.5-21.95	-0.8	16.25G, >=48dB	23.5G, >=45dB	Φ0.3mm Pin	37*12.5*6
BP20000-84-4794	(-1dB)19.958-20.042	-1.5	DC~19.16G, >=65dB	20.84G, >=64dB	Φ0.3mm Pin	30*13*8.5
BP20000-400-8B3	(-1dB)19.8-20.2	-2.0	18.0G, >=100dB	22.0G, >=100dB	Φ0.3mm Pin	30*13*8.5
BP20000-1000-6B4	(-1dB)19.5-21.5	-0.6	17.6G, >=75dB	22.4G, >=70dB	Φ0.3mm Pin	43*12.5*7
BP20000-1000-7B3	(-1dB)19.5-20.5	-1.5	19.2G, >=30dB	21.8G, >=70dB	Φ0.3mm Pin	36*10*6
BP20000-2000-10B3	(-1dB)19.0-21.0	-1.2	18G, >=75dB	22G, >=75dB	Φ0.3mm Pin	46*13*6
BP20000-4000-12B3	(-1dB)18.0-22.0	-1.2	16G, >=78dB	24G, >=80dB	Φ0.3mm Pin	43*12.5*6
BP20000-4000-6B3	(-1dB)18.0-22.0	-1.7	15G, >=50dB	40G, >=30dB	Φ0.3mm Pin	26*12*6
BP20000-4000-9B3	(-1dB)18.0-22.0	-0.5	16G, >=64dB	24G, >=60dB	Φ0.3mm Pin	35*12*6
BP20000-5200-9B3	(-1dB)17.4-22.6	-0.5	DC~10G, >=80dB	26G, >=70dB	Φ0.3mm Pin	34*12*6
BP20000-6000-7B3	(-1dB)17.0-23	-0.5	8.5~11.5G, >=75dB	34~40G, >=55dB	Φ0.3mm Pin	27*12.5*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP20000-6000-8B4	(-1dB)17.0-23.0	-0.8	11.5G, >=75dB	34.5G, >=45dB	Φ0.3mm Pin	34*13*7
BP20000-10000-10B3	(-1dB)15.0-25.0	-0.8	7.5~12.5G, >=55dB	30~39G, >=40dB	Φ0.3mm Pin	28*12.8*6
BP20140-620-8B3	(-1dB)19.8-20.48	-1.5	18.0G, >=100dB	22.0G, >=100dB	Φ0.3mm Pin	43*16*6
BP20200-2000/H-9B4	(-0.5Db)19.2-21.2	-0.8	18.2G, >=52dB	22.2G, >=62dB	Φ0.3mm Pin	43*12.5*6
BP20200-2000-9B4	(-1dB)19.2-21.2	-0.8	18.2G, >=65dB	22.2G, >=62dB	Φ0.3mm Pin	49*13*7
BP20250-1500-9B3	(-1dB)19.5-21.0	-1.6	19.2G, >=30dB	21.6G, >=50dB	Φ0.3mm Pin	43*12*6
BP20250-2500-10B4	(-1dB)19.0-21.5	-1	17.5G, >=75dB	22.5G, >=02dB	Φ0.3mm Pin	34*13*7
BP20250-4500-8B4	(-1dB)18.0-22.5	-0.8	15G, >=70dB	35G, >=62dB	Φ0.3mm Pin	37*13*7
BP20400-1000-7B3	(-1dB)19.9-20.9	-0.8	18.4G, >=75dB	22.5G, >=8dB	Φ0.3mm Pin	37*12*6
BP20400-1600-4B3	(-1dB)19.6-21.2	-0.7	29.4G, >=60dB	31.0G, >=60dB	Φ0.3mm Pin	22*12.5*6
BP20400-1600-7B4	(-1dB)19.6-21.2	-0.6	19.2G, >=20dB	31.0G, >=70dB	Φ0.3mm Pin	40*12.5*7
BP20400-1600-7B3	(-1dB)19.6-21.2	-0.8	1676~1836G, >=62dB	22.4~24.1G, >=60dB	Φ0.3mm Pin	34*12.5*6
BP20400-1600-8B3	(-1dB)19.6-21.2	-1.0	13.6~15.2G, >=75dB	--	Φ0.3mm Pin	38*12.5*6
BP20400A-1600-9B3	(-1dB)19.6-21.2	-0.8	16~18G, >=70dB	22.9~31.5G, >=75dB	Φ0.3mm Pin	38*12.5*6
BP20400-2000-8B3	(-1dB)19.4-21.4	-0.8	18.6G, >=40dB	22.2G, >=40dB	Φ0.3mm Pin	37*12*6
BP20400-300-5B4	(-1dB)20.25-20.55	-2.2	19.75G, >=45dB	21.35G, >=50dB	Φ0.3mm Pin	40*15*8
BP20500-3000-11B3	(-1dB)19.0-22.0	-1.2	17.7G, >=75dB	23.3G, >=75dB	Φ0.3mm Pin	43*13*6
BPL20500-5000-9B3	(-1dB)18.0-23.0	-1.5	17.5G, >=15dB	31.5 - 40.4G, >=28dB	Φ0.3mm Pin	43*12.5*6
BP20600-360-7B3	(-1dB)20.42-20.78	-2.3	20.2G, >=40dB	21.0G, >=40dB	Φ0.3mm Pin	43*12*6
BP20600-1200-6B3	(-1dB)20.0-21.2	-1.0	17.0G, >=80dB	24.2G, >=80dB	Φ0.3mm Pin	34*12*6
BP20675-1050-7B3	(-1dB)20.15-21.2	-1.3	19.35G, >=58dB	22.0G, >=55dB	Φ0.3mm Pin	40*12*6
BP20700-1000-6B3	(-1dB)20.2-21.2	-1	19.4G, >=50dB	22G, >=45dB	Φ0.3mm Pin	36*12*6
BP20700-1300-8B3	(-1dB)20.05-21.35	-1.2	12.3G, >=78dB	16.2G, >=78dB	Φ0.3mm Pin	40*13*6
BP20750-3500-9B3	(-1dB)19-22.5	-0.8	DC~17.0G, >=72dB	24.5~34G, >=70dB	Φ0.3mm Pin	37*12.5*6
BP20750-5500-5B3	(-1dB)18.0-23.5	-0.5	11.0G, >=62dB	30.5G, >=44dB	Φ0.3mm Pin	22*12*6
BP20750-5500-7B4	(-1dB)18.0-23.5	-1.2	11.75G, >=50dB	27G, >=75dB	Φ0.3mm Pin	31*12.5*7
BP20750-5500-9B3	(-1dB)18.0-23.5	-0.8	15.5~17.0G, >=32dB	26.5~38.5G, >=62dB	Φ0.3mm Pin	32*12*6
BP20900-2000-9B3	(-1dB)19.9-21.9	-1.0	16~18.4G, >=70dB	25.4~36.9G, >=70dB	Φ0.3mm Pin	40*12*6
BP21000-2000-7B3	(-1dB)20.0-22.0	-0.7	18.0G, >=70dB	24.0G, >=70dB	Φ0.3mm Pin	33*12*6
BP21000-2000-13B3	(-1dB)20.0-22.0	-1.2	19.8G, >=25dB	22.5~24.0G, >=65dB	Φ0.3mm Pin	55*12*6
BP21000-4000-6B4	(-1dB)18.8-23.2	-0.5	14.0G, >=70dB	28.0G, >=60dB	Φ0.3mm Pin	34*12*6
BP21250-3500-4B3	(-1dB)19.5-23.0	-1	11.5G, >=62dB	29.25G, >=45dB	Φ0.3mm Pin	21*12.5*6
BP21250-3700/H-9B3	(-0.5dB)19.4-23.1	-0.6	18.4G, >=40dB	24.1G, >=40dB	Φ0.3mm Pin	34*12*6
BP21250-3700-11B3	(-1dB)19.4-23.1	-1	18.6G, >=42dB	23.9G, >=42dB	Φ0.3mm Pin	40*12*6
BP21275-4550-8B3	(-1dB)19.0-23.55	-1.2	DC~17.0G, >=45dB	25.5~29G, >=50dB	Φ0.3mm Pin	30*10*7
BP21300-1200-8B3	(-1dB)20.7-21.9	-1	19.4G, >=65dB	23G, >=55dB	Φ0.3mm Pin	40*12*6
BP21300-6600-9B3	(-1dB)18.0-24.6	-0.8	7.5~12.3G, >=88dB	27~36.9G, >=50dB	Φ0.3mm Pin	34*12*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP21350-3100-13B4	(-1dB)19.8-22.9	-1.2	19.2G, >=55dB	23.5G, >=52dB	Φ0.3mm Pin	49*12.5*6
BP21360-1300-10B3	(-1dB)20.71-22.01	-1.5	20.2G, >=55dB	23.0G, >70dB	Φ0.3mm Pin	49*12.5*6.2
BP21460-1320-7B3	(-1dB)20.8-22.12	-0.8	16.0G, >=85dB	23.0G, >52dB	Φ0.3mm Pin	34*12*6
BP21500-200-2B3	(-1dB)21.4-21.6	-0.8	20.2G, >=30dB	22.7G, >=25dB	Φ0.3mm Pin	16*12.5*6
BP21500-200-3B3	(-1dB)21.4-21.6	-1	20.2G, >=30dB	22.7G, >=25dB	Φ0.3mm Pin	21*12.5*6
BP21500-4000-8B3	(-1dB)19.3-23.7	-0.6	17.5G, >=60dB	43.0G, >60dB	Φ0.3mm Pin	31*12.5*6
BP21500-5000-8B3	(-1dB)19.0-24.0	-0.7	12.0G, >=75dB	28.5G, >70dB	Φ0.3mm Pin	31*12.5*6
BP21500-7000/H-6B4	(-0.5dB)18.0-25.0	-1.4	--	30G, >=35dB	Φ0.3mm Pin	27*12.5*7
BP21500-7000-9B4	(-1dB)18.0-25	-0.5	DC~12.0G, >=80dB	30~36G, >65dB	Φ0.3mm Pin	35*15*6
BP21750-1500-9B3	(-1dB)21.0-22.5	-1.2	20.7G, >=30dB	23.1G, >50dB	Φ0.3mm Pin	43*12*6
BP21800-1200/H-6B3	(-0.5dB)21.2-22.4	-1.0	DC~18G, >=70dB	24.4~40.0G, >65dB	Φ0.3mm Pin	30*12*6
BP21800-1600-10B4	(-1dB)21.0-22.6	-1.8	20G, >=82dB	24G, >=82dB	Φ0.3mm Pin	58*13*7
BP21900-1000-6B3	(-1dB)21.4-22.4	-1.2	21.0G, >=20dB	23.8G, >=60dB	Φ0.3mm Pin	33*12.5*6.2
BP22000A-600-9B4	(-1dB)21.7-22.3	-1.8	19.5~20.5G, >=75dB	22.75~40G, >=65dB	Φ0.3mm Pin	61*12.5*7
BP22000-1000-7B3	(-1dB)21.5-22.5	-1.2	DC~20G, >=82dB	24~40G, >=75dB	Φ0.3mm Pin	37*12*6
BP22000-1000-8B3	(-1dB)21.5-22.5	-1.5	21.3G, >=20dB	22.7G, >=20dB	Φ0.3mm Pin	43*12*6
BP22000B-1000-8B3	(-1dB)21.5-22.5	-1.4	20.5G, >=70dB	23.5G, >=70dB	Φ0.3mm Pin	43*12*6
BP22000-1800/H-8B3	(-0.5dB)21.1-22.9	-0.8	20G, >=65dB	24G, >=60dB	Φ0.3mm Pin	37*12*6
BP22000-4000-10B3	(-1dB)20.0-24.0	-0.7	19G, >=50dB	25G, >=42dB	Φ0.3mm Pin	37*12.5*6
BP22000-4000-9B3	(-1dB)20.0-24.0	-0.7	19G, >=32dB	25G, >=32dB	Φ0.3mm Pin	37*12.5*6.2
BP22000A-1000-8B3	(-1dB)21.5-22.5	-1	20.5G, >=70dB	23.5G, >=70dB	Φ0.3mm Pin	43*12*6
BP22000A-2000-9B3	(-1dB)21.0-23.0	-0.8	--	23.2G, >=15dB	Φ0.3mm Pin	40*12.5*6
BP22000-2000-13B3	(-1dB)21.0-23.0	-1.2	20.8G, >=22dB	23.5~24G, >=60dB	Φ0.3mm Pin	55*13*6
BP22000-4000-8B3	(-1dB)20.0-24.0	-1.0	18.5G, >=50dB	25.5G, >=45dB	Φ0.3mm Pin	31*12.5*6
BP22000-4200-11B3	(-1dB)19.9-24.1	-0.8	4.5G, >=90dB	25~28G, >=40dB	Φ0.3mm Pin	38*12*6
BP22125-4750-10B3	(-1dB)19.75-24.5	-0.8	--	26.95~29.7G, >=75dB	Φ0.3mm Pin	37*12*6
BP22150-1900/H-7B3	(-0.5dB)23.0-25.0	-0.7	20.2G, >=45dB	24.1G, >=43dB	Φ0.3mm Pin	34*12*6
BP22150-1900-8B3	(-1dB)21.2-23.1	-1	20.4G, >=40dB	23.9G, >=40dB	Φ0.3mm Pin	37*12*6
BP22200-2000-4B3	(-1dB)21.2-23.2	-0.7	17.8G, >=20dB	19.8G, >=20dB	Φ0.3mm Pin	27*12.5*6
BP22250-8500-10B4	(-1dB)21.2-23.2	-0.5	15.75G, >=58dB	28.25G, >=45dB	Φ0.3mm Pin	37*12.5*7
BP22300-2000-6B4	(-1dB)21.3-23.3	-0.6	19.3G, >=60dB	25.3G, >=50dB	Φ0.3mm Pin	35*12.5*7
EL-BP22400-5120/T-10B3	(-3dB)19.84-24.96	-1.0	0.25~18.56G, >=55dB	26.24~40G, >=45dB	Φ0.3mm Pin	34*12*6
BP22500-5000-9B4	(-1dB)20.0-25.0	-0.6	18.4G, >=50dB	26.6G, >=50dB	Φ0.3mm Pin	38*12.5*7
BP22500-5600-6B3	(-1dB)19.7-25.3	-0.7	--	32.8G, >=55dB	Φ0.3mm Pin	25*12*6
BP22500-6000-4IN	(-1dB)19.5-25.5	-1.7	--	40G, >=30dB	Φ0.3mm Pin	18*12*6
BP22600-2000-9B4	(-1dB)21.6-23.6	-1.2	18.5G, >=75dB	40G, >=75dB	Φ0.3mm Pin	50*12.5*7
BP22750-3900-8B3	(-1dB)20.8-24.7	-0.8	11.1~19.4G, >=50dB	30.5G, >=85dB	Φ0.3mm Pin	31*12*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP22750-4500-8B4	(-1dB)20.5-25.0	-1	17.5G, >=70dB	40G, >=60dB	Φ0.3mm Pin	37*13*7
BP22800-200-2B3	(-1dB)22.7-22.9	-0.6	19.5G, >=28dB	21.6G, >=10dB	Φ0.3mm Pin	16*12.5*6
BP22800-200-3B3	(-1dB)22.7-22.9	-1.2	21.5G, >=28dB	--	Φ0.3mm Pin	21*12.5*6
BP22800-300-4B3	(-1dB)22.65-22.95	-0.7	11.4G, >=80dB	34.2G, >=80dB	Φ0.3mm Pin	31*12.5*6
EL-BP22800-3100-13B3	(-1dB)21.25-24.35	-1.0	17~20G, >=78dB	24.8~40G, >=45dB	Φ0.3mm Pin	48*12*6
BPL23000-1000-8B4	(-1dB)22.5-23.5	-1.0	11.5G, >=70dB	45.0G, >=50dB	Φ0.3mm Pin	37*12.5*6
BP23000-4000-13B3	(-1dB)22.0-24.0	-1.7	20~21.5G, >=65dB	24.2G, >=30dB	Φ0.3mm Pin	55*12*6
BP23000-4500-11B3	(-1dB)20.75-25.25	-0.8	15.4~19.4G, >=65dB	26.45G, >=55dB	Φ0.3mm Pin	38*12*6
BP23000A-6000-8B3	(-1dB)20.0-26.0	-0.6	16.0G, >=65dB	30.0G, >=60dB	Φ0.3mm Pin	30*11*6
BP23050-1000-5B3	(-1dB)22.55-23.55	-1.2	DC~20G, >=55dB	25~35G, >=45dB	Φ0.3mm Pin	28*10*7
BP23050-1000/T-7B3	(-0.5dB)22.55-23.55	-1.2	19~20G, >=92dB	26~40G, >=80dB	Φ0.3mm Pin	36*12*6
BP23075-1650-10B4	(-1dB)22.25-23.9	-2	21.5G, >=65dB	--	Φ0.3mm Pin	58*13*7
BP23200-1000-4B3	(-1dB)22.7-23.7	-1.0	DC~21G, >=42dB	26~30G, >=45dB	Φ0.3mm Pin	20*12*7
BP23200-2400-5B4	(-1dB)22.0-24.4	-1	12.2G, >=75dB	36.6G, >=60dB	Φ0.3mm Pin	31*13*7
BP23200-300-4B3	(-1dB)23.05-23.35	-1.4	--	25.5G, >=68dB	Φ0.3mm Pin	31*13*6
BP23250-1500-9B3	(-1dB)22.5-24.0	-1.2	22.2G, >=27dB	24.6G, >=50dB	Φ0.3mm Pin	43*12*6
BP23250-6500-8B3	(-1dB)20.0-26.5	-1.8	14G, >=50dB	30G, >=50dB	Φ0.3mm Pin	28*12*6
BP23250-8500-13B3	(-1dB)19.0-27.5	-1.5	DC~17G, >=60dB	29.5~35G, >=56dB	Φ0.3mm Pin	40*10*7
BP23300-1500-6B3	(-1dB)22.55-24.05	-1.4	13.8G, >=80dB	17.8G, >=75dB	Φ0.3mm Pin	31*12*6
BP23500-1000-6B3	(-1dB)23.0-24.0	-1.0	22.5G, >=30dB	24.5G, >=27dB	Φ0.3mm Pin	34*12.5*6
BP23500-4000-7B3	(-1dB)21.5-25.5	-0.6	20.5G, >=30dB	26.5G, >=25dB	Φ0.3mm Pin	28*12.5*6
BP23500-5000-6B3	(-1dB)21.0-26.0	-1.2	--	32G, >=50dB	Φ0.3mm Pin	25*12*6
BP23900-800-4B3	(-1dB)23.5-24.3	-1.4	17G, >=80dB	28.4G, >=65dB	Φ0.3mm Pin	24*12.5*6
BP24000-2000-7B3	(-1dB)23.0-25.0	-1.0	22.5G, >=20dB	25.5G, >=20dB	Φ0.3mm Pin	34*12.5*6
BP24000-4000-9B3	(-1dB)22.0-26.0	-1.0	20.5G, >=60dB	30.0G, >=78dB	Φ0.3mm Pin	35*12.5*6
BP24000-6000-8B3	(-1dB)21.0-27.0	-1.6	18G, >=68dB	39G, >=55dB	Φ0.3mm Pin	31*12*6
BP24200-1100-5B4	(-1dB)23.65-24.75	-0.8	--	33.2G, >=80dB	Φ0.3mm Pin	31*12.5*7
BP24250-5500-5B3	(-1dB)21.5-27.0	-0.6	14.5G, >=58dB	34.0G, >=42dB	Φ0.3mm Pin	22*12*6
BP24250-5500-9B3	(-1dB)21.5-27.0	-0.6	18.5~20.5G, >=25dB	30.0~42.0G, >=60dB	Φ0.3mm Pin	32*12*6
BP24250-5700-10B3	(-1dB)21.4-27.1	-0.2	DC~10G, >=85dB	30.0G, >=75dB	Φ0.3mm Pin	34*12*6
BP24375-10250-10B3	(-1dB)19.25-29.5	-0.5	18.5G, >=20dB	32G, >=40dB	Φ0.3mm Pin	31*12.5*6.2
BP24500-1000-6B3	(-1dB)24.0-25.0	-1.4	23G, >=50dB	26G, >=50dB	Φ0.3mm Pin	34*12.5*6
BP24500-7000-5IN	(-1dB)21.0-28.0	-2.2	16G, >=58dB	32G, >=32dB	Φ0.3mm Pin	22*12.5*6.2
BP24500-9000-8B3	(-1dB)20.0-29.0	-0.8	14.5G, >=70dB	30G, >=10dB	Φ0.3mm Pin	32*12.5*7
BP24600-2000-10B4	(-1dB)23.6-25.6	-0.8	22.4G, >=75dB	40G, >=78dB	Φ0.3mm Pin	55*12.5*7
BP24650-3300-5B3	(-1dB)23.0-26.3	-1	16.5G, >=70dB	--	Φ0.3mm Pin	28*12.5*6
BP24750-2500-8B3	(-1dB)23.5-26.0	-1.0	21.75G, >=65dB	27.75G, >=60dB	Φ0.3mm Pin	39*12.5*6

Model	Passband (GHz)	IL(f _o) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP24750-3000-10B4	(-1dB)23.25-26.25	-0.8	21.75G, >=75dB	27.75G, >=62dB	Φ0.3mm Pin	52*12.5*7
BP24750-3500-4B3	(-1dB)23.0-26.5	-0.6	13.25G, >=62dB	34.5G, >=38dB	Φ0.3mm Pin	21*12.5*6
BP24750-5500-7B4	(-1dB)22.0-27.5	-0.8	19.25G, >=55dB	30.25G, >=45dB	Φ0.3mm Pin	37*12.5*7
BP24800-5600-7B4	(-1dB)22.0-27.6	-2.2	13.8G, >=75dB	33G, >=65dB	Φ0.3mm Pin	39*12*7
BP24875-4750-10B3	(-1dB)22.5-27.25	-0.6	--	29.7~32.45G, >=75dB	Φ0.3mm Pin	37*11*6
BP25000-1000-7B3	(-1dB)24.5-25.5	-1.8	24.2G, >=20dB	26.8G, >=60dB	Φ0.3mm Pin	36*10*6
BP25000-4200-11B3	(-1dB)22.9-27.1	-1.0	4.5G, >=90dB	28~31G, >=40dB	Φ0.3mm Pin	40*12*6
BP25000-6000-8B4	(-1dB)22.0-28.0	-0.4	11G, >=85dB	33G, >=65dB	Φ0.3mm Pin	37*12.5*7
BP25000-11000-11B3	(-1dB)19.5-30.5	-0.9	DC~15G, >=65dB	35~38G, >=65dB	Φ0.3mm Pin	35*15*6
BP25250-4500-8B4	(-1dB)23.0-27.5	-1.2	21G, >=60dB	34G, >=60dB	Φ0.3mm Pin	37*13*7
BP25400-1500-11B3	(-1dB)24.65-26.15	-1.5	23.9G, >=70dB	26.9G, >=75dB	Φ0.3mm Pin	52*12.5*6
BP25400-4000-6B4	(-1dB)23.4-27.4	-1.8	18G, >=80dB	33G, >=60dB	Φ0.3mm Pin	31*12.5*7
BP25500-300-4B3	(-1dB)25.35-25.65	-1.4	23.2G, >=72dB	--	Φ0.3mm Pin	31*13*6
BP25500-5000-7B3	(-1dB)23.0-28.0	-0.6	16.0G, >=70dB	50.0G, >=60dB	Φ0.3mm Pin	28*12.5*6.2
BP25500-5000-8B4	(-1dB)23.0-28.0	-1.0	20.3G, >=65dB	31.5G, >=65dB	Φ0.3mm Pin	34*12.5*6
BP25500-7000-8B3	(-1dB)22.0-29.0	-0.6	15.0G, >=75dB	33.5G, >=58dB	Φ0.3mm Pin	28*12*6
BP25500-9000-13B3	(-1dB)21.0-30.0	-0.6	15.0G, >=80dB	31.5G, >=45dB	Φ0.3mm Pin	40*12.5*6
BP25520-360-7B3	(-1dB)25.34-25.7	-2.5	25.12G, >=40dB	25.92G, >=42dB	Φ0.3mm Pin	43*12*6
BP25520-2000/H-7B3	(-0.5dB)24.52-26.52	-1.2	22.52G, >=68dB	28.52G, >=68dB	Φ0.3mm Pin	25*11*5
BP25600-8800-10B3	(-1dB)21.2-30	-0.6	10.6~18.9G, >=58dB	--	Φ0.3mm Pin	32*12.5*6
BP25735-1150-5B3	(-1dB)25.16-26.31	-1.2	21.7G, >=70dB	29.5G, >=68dB	Φ0.3mm Pin	29*12*6
BP25750-4500-8B3	(-1dB)23.5-28.0	-0.8	20.5G, >=70dB	47G, >=70dB	Φ0.3mm Pin	22*12*6
BP25900-300-4B3	(-1dB)25.75-26.05	-2.4	23.4G, >=78dB	28.4G, >=75dB	Φ0.3mm Pin	30*12.5*5.5
BP26000-1000-8B4	(-1dB)25.5-26.5	-2.5	24.7G, >=75dB	49G, >=60dB	Φ0.3mm Pin	52*13*7
BP26000-1200-10B3	(-1dB)25.4-26.6	-1.5	1~20G, >=80dB	27.6~45.4G, >=80dB	Φ0.3mm Pin	51*12.5*6
BP26000-2000-6CP	(-1dB)25.0-27.0	-0.8	23.5G, >=50dB	28.5G, >=50dB	SSMP-J	34*13*7
BP26000-2000-7CP	(-1dB)25.0-27.0	-1.0	23.5G, >65dB	28.5G, >=65dB	SSMP-J	34*13*7
BP26000-2500-11B3	(-1dB)24.75-27.25	-1.5	16.2G, >=72dB	20.5G, >=72dB	Φ0.3mm Pin	46*13*6
BP26000-3000-10B3	(-1dB)24.5-27.5	-1.5	16.2G, >=72dB	20.5G, >=72dB	Φ0.3mm Pin	46*13*6
BP26000-4000-6B3	(-1dB)24.0-28.0	-0.8	12~14G, >=70dB	--	Φ0.3mm Pin	27*12.5*6
BP26000-4000-11B3	(-1dB)24.0-28.0	-1.0	DC~22.5G, >=70dB	29.4~40G, >=65dB	Φ0.3mm Pin	43*12.5*6
BP26000-5000-11CP	(-1dB)23.5-28.5	-1.0	21.0G, >=72dB	30.3G, >=60dB	SMP-J	45*12.5*7
BP26000-8000-8B3	(-1dB)22.0-30.0	-1.4	20.0G, >=45dB	20.5G, >=72dB	Φ0.3mm Pin	27*12.5*6
BP26250-2500-7B3	(-1dB)25.0-27.5	-1.2	10~23G, >=50dB	29.4~40G, >=50dB	Φ0.3mm Pin	31*10*7
BP26250-2500-8B3	(-1dB)25.0-27.5	-1	24G, >=55dB	30.9G, >=80dB	Φ0.3mm Pin	39*12.5*5.5
BP26250-2700-7B4	(-1dB)24.9-27.6	-0.8	13~21.4G, >=80dB	--	Φ0.3mm Pin	37*13*7
BP26250-2600-11B3	(-1dB)24.95-27.55	-1.2	19~21.4G, >=85dB	30~34.2G, >=74dB	Φ0.3mm Pin	46*12.5*6

Model	Passband (GHz)	IL(f _o) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP26250-2950-10B3	(-1dB)24.775-27.725	-1.0	20.75~23.7G, >=40dB	28.175~30G, >=30dB	Φ0.3mm Pin	42*12.5*6
BP26400-1200-9B3	(-1dB)25.8-27.0	-1.5	20~24.8G, >=80dB	28~44G, >=75dB	Φ0.3mm Pin	45*12.5*6
BP26400-2300/H-9B3	(-1dB)25.25-27.55	-1.0	18~19G, >=80dB	30~40G, >=80dB	Φ0.3mm Pin	39*12*6
BP26400-2900-9B3	(-1dB)24.8-27.7	-0.8	23.5G, >=60dB	29~40G, >=52dB	Φ0.3mm Pin	37*12*6
BP26400-2800-7B4	(-1dB)25.0-27.8	-1.3	18.05G, >=85dB	28.5G, >=20dB	Φ0.3mm Pin	37*13*7
BP26500-5000-6B3	(-1dB)24.0-29.0	-0.6	--	37G, >=60dB	Φ0.3mm Pin	25*12*6
BP26500-5000-9B3	(-1dB)24.0-29.0	-1.0	22.5G, >=45dB	30.5G, >=45dB	Φ0.3mm Pin	34*12.5*6
BP26650-2500/H-6B4	(-0.5dB)25.4-27.9	-1	23.6G, >=45dB	--	Φ0.3mm Pin	37*12.5*7
BP26700-6600-9B3	(-1dB)23.4-30.0	-0.6	18.0G, >=82dB	34G, >=70dB	Φ0.3mm Pin	29*12*7
BP26900-1000-6B3	(-1dB)26.4-27.4	-1.2	26.0G, >=22dB	28.8G, >=60dB	Φ0.3mm Pin	33*12.5*6.2
BP27000-4000-5B3	(-1dB)25.0-29	-0.5	20.0G, >=58dB	34.0G, >=48dB	Φ0.3mm Pin	22*12*6
BP27000-5400-11B3	(-1dB)24.3-29.7	-1.0	23.9G, >=19dB	35.5G, >=75dB	Φ0.3mm Pin	38*12*6
BP27000-6000-7B3	(-1dB)24.0-30.0	-1.4	21G, >=50dB	33G, >=40dB	Φ0.3mm Pin	28*12.5*6
BP27000-6000-8B3	(-1dB)24.0-30.0	-0.8	15G, >=88dB	36G, >=68dB	Φ0.3mm Pin	31*13*6
BP27200-5600-8B3	(-1dB)24.4-30.0	-0.6	12.2~15G, >=80dB	36.6~45G, >=66dB	Φ0.3mm Pin	27*12*6
BP27500-1000-8B3	(-1dB)27.0-28.0	-2	26.8G, >=18dB	28.2G, >=18dB	Φ0.3mm Pin	43*12*6
BP27500-4000-4IN	(-1dB)25.5-29.5	-1.7	--	40G, >=35dB	Φ0.3mm Pin	18*12*6
BP27500-5600-6B3	(-1dB)24.7-30.3	-0.7	--	37.8G, >=50dB	Φ0.3mm Pin	25*12*6
BP27625-4750-10B3	(-1dB)25.25-30.0	-0.6	--	32.45~35.2G, >=74dB	Φ0.3mm Pin	37*11*6
BP27660-1300-8B3	(-1dB)27.01-28.31	-1.5	26.0G, >=65dB	28.85G, >=40dB	Φ0.3mm Pin	42*12.5*6.2
BP27750-2500-8B3	(-1dB)26.5-29.0	-1.0	24.75G, >=50dB	30.75G, >=50dB	Φ0.3mm Pin	39*12.5*6
BP27750-5500-9B3	(-1dB)25 -30.5	-1.0	22.5~24G, >=30dB	33.5~45.5G, >=65dB	Φ0.3mm Pin	34*12*6
BP28000-400-8B3	(-1dB)27.8-28.2	-3.0	27.6G, >=22dB	28.4G, >=10dB	Φ0.3mm Pin	46*12*6
BP28000-2000-4B3	(-1dB)27.0-29.0	-0.5	DC~17G, >=80dB	38~50G, >=55dB	Φ0.3mm Pin	23*12.5*6.2
BP28000-2000-10B3	(-1dB)27.0-29.0	-1.2	2~11G, >=90dB	30~49G, >=70dB	Φ0.3mm Pin	45*13.5*6
BP28000-2500-7B3	(-1dB)26.75-29.25	-1.2	20~25.3G, >=53dB	32~40G, >=62dB	Φ0.3mm Pin	31*12.5*6
BP28000-3000-5B3	(-1dB)26.5-29.5	-0.8	23G, >=48dB	33G, >=40dB	Φ0.3mm Pin	25*12.5*6
BP28000-3000-7B3	(-1dB)26.5-29.5	-1	24G, >=60dB	32G, >=50dB	Φ0.3mm Pin	31*12.5*6
BP28000-3000-7B3	(-1dB)26.5-29.5	-1.2	24G, >=60dB	32G, >=50dB	Φ0.3mm Pin	31*12.5*6
BP28000-3000/T-10B3	(-3dB)26.75-29.25	-1.0	0.5~25G, >=78dB	31~56G, >=75dB	Φ0.3mm Pin	44*12.5*6
BP28000-4000-7B3	(-1dB)26.0-30.0	-0.6	15G, >=78dB	39G, >=65dB	Φ0.3mm Pin	30*12.5*6
BP28000-8000-9B3	(-1dB)24.0 -32.0	-0.8	16G, >=75dB	36G, >=65dB	Φ0.3mm Pin	30*10.5*8
BP28150-2700-10B3	(-1dB)26.8-29.5	-0.9	18.7~25.5G, >=65dB	--	Φ0.3mm Pin	44*12.5*6
BP28150-4500-9B3	(-1dB)25.9-30.4	-0.8	5.6G, >=83dB	37.7~41G, >=75dB	Φ0.3mm Pin	35*12*6
BP28250-4700-10B3	(-1dB)25.9-30.6	-0.7	DC~10G, >=85dB	34G, >=75dB	Φ0.3mm Pin	34*12*6
BP28500-1000-4B3	(-1dB)28.0-29.0	-1.5	5.5G, >=80dB	20G, >=68dB	Φ0.3mm Pin	24*12.5*6
BP28500-1800/H-11B3	(-1dB)27.6-29.4	-1.5	27.0G, >=55dB	30.0G, >=54dB	Φ0.3mm Pin	52*12*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP28500-5000-8B3	(-1dB)26.0-31.0	-0.6	4.73G, >=75dB	33.0~35.0G, >=50dB	Φ0.3mm Pin	32*12*6
BP28500-6000-8B4	(-1dB)25.5-31.5	-1.6	22G, >=78dB	51G, >=58dB	Φ0.3mm Pin	37*13*7
BP28750-2500-8B3	(-1dB)27.5-30.0	-0.8	26.5G, >=40dB	33.4G, >=75dB	Φ0.3mm Pin	39*12.5*6
BP28750-2500-10B3	(-1dB)27.5-30.0	-1.2	31.39G, >=68dB	34.31G, >=68dB	Φ0.3mm Pin	43*12.5*7
BP28750A-2500-10B3	(-1dB)27.5-30.0	-1.2	25.85G, >=74dB	30.7~31.39G, >=55dB	Φ.3mm Pin	43*12.5*7
EL-BP28800-5120-10B3	(-3dB)26.24-31.36	-1.0	0.25~24.96G, >=44dB	32.64~40G, >=45dB	Φ.3mm Pin	37*12*6
BP29000-1000-5B3	(-1dB)28.5-29.5	-0.8	27.5G, >=30dB	31.5G, >=50dB	Φ0.3mm Pin	28*12.5*6
BP29000-4000-5B3	(-1dB)27.0-31.0	-1.4	--	40G, >=55dB	Φ0.3mm Pin	25*12*6
BP29000-4000-7B3	(-1dB)27.0-31.0	-1	24G, >=72dB	34G, >=52dB	Φ0.3mm Pin	31*12.5*6
BP29000-6000-9B3	(-1dB)26.0-32.0	-1.2	23G, >=65dB	35G, >=55dB	Φ0.3mm Pin	34*12.5*6
BP29000-6000-10B3	(-1dB)26.0-32.0	-1.0	19.0~25.0G, >=35dB	34.0G, >=48dB	Φ0.3mm Pin	37*12.5*6
BP29150-6700-12B3	(-1dB)25.8-32.5	-1.5	21.334G, >=75dB	34.668G, >=55dB	Φ0.3mm Pin	40*13*6
BP29250-2500-8B3	(-1dB)28.0-30.5	-1.0	26.3G, >=60dB	32.5G, >=60dB	Φ0.3mm Pin	39*12.5*6
EL-BP29250-4500-7B3	(-1dB)27.0-31.5	-0.5	26.0G, >=25dB	32.5G, >=25dB	Φ0.3mm Pin	28*12*6
BP29450-1300/H-8B3	(-0.5dB)28.8-30.1	-1.5	27.7G, >=70dB	30.5G, >=25dB	Φ0.3mm Pin	43*12.5*6.2
BP29500-1000/H-9B3	(-0.5dB)29.0-30.0	-1.5	28.05G, >=72dB	--	Φ0.3mm Pin	45*12*6
BP29500-3000-8B3	(-1dB)28.0-31.0	-0.8	25.3G, >=80dB	33.0G, >=68dB	Φ0.3mm Pin	42*12*6
BP29500-5000-5B3	(-1dB)27.0-32.0	-0.7	21.5G, >=55dB	37.5G, >=45dB	Φ0.3mm Pin	22*12*6
BP29500-7000-4CKJ	(-1dB)26.0-33.0	-2.2	--	59G, >=40dB	Φ0.3mm Pin	27*12.5*6
BP29500-9000-8B3	(-1dB)25.0-34.0	-1.4	17G, >=70dB	51G, >=60dB	Φ0.3mm Pin	34*13*6
BP29700-600-7B3	(-1dB)29.4-30.0	-2.0	28.6G, >=65dB	30.8G, >=66dB	Φ0.3mm Pin	38*12*6
BP29800-4400-7B3	(-1dB)27.6-32.0	-2.2	16G, >=75dB	41.4G, >=65dB	Φ0.3mm Pin	30*12*6
BP29900-1400/H-6B3	(-0.5dB)29.2-30.6	-1.4	26G, >=85dB	33G, >=70dB	Φ0.3mm Pin	32*14*7
BP29900-1500/H-6B3	(-0.5dB)29.15-30.65	-0.8	26G, >=82dB	40G, >=70dB	Φ0.3mm Pin	32*14*7
BP29900-2000-9B3	(-1dB)28.9-30.9	-1.5	25.9~28.0G, >=45dB	31.9~42.9G, >=55dB	Φ0.3mm Pin	43*12*6
BP30000-500/H-6B3	(-0.5dB)29.75-30.25	-2.5	28.8G, >=62dB	--	Φ0.3mm Pin	35*12*6
BP30000-2000-7B3	(-1dB)29.0-31.0	-1.2	DC~28.0G, >=42dB	36.0~40.0G, >=68dB	Φ0.3mm Pin	34*9.5*7
BP30000A-2000-7B3	(-1dB)29.0-31.0	-0.8	26.5G, >=75dB	33.5G, >=74dB	Φ0.3mm Pin	34*12*6
BP30000-2000/H-9B4	(-0.5dB)29.9-30.1	-1.0	26.9G, >=45dB	33.5G, >=45dB	Φ0.3mm Pin	26*12*6
BP30000-2400-8B3	(-1dB)29.88-30.12	-1.6	13.4G, >=80dB	24.8G, >=72dB	Φ0.3mm Pin	35*12*6
BP30000A-3000-10B3	(-1dB)29.85-30.15	-1.4	27.2G, >=72dB	--	Φ0.3mm Pin	46*13*6
BP30000-4000-6B3	(-1dB)28.0-32.0	-0.8	20.0G, >=75dB	50.0G, >=60dB	Φ0.3mm Pin	28*12.5*6.2
BP30000-4000-8B3	(-1dB)28.0-32.0	-1.0	26.05G, >=45dB	33.95G, >=45dB	Φ0.3mm Pin	33*12.5*6
BP30000-8000-7B3	(-1dB)25.8-34.2	-0.5	13.0G, >=20dB	24.5G, >=20dB	Φ0.3mm Pin	26*12.5*6
BP30000A-8000-7B3	(-1dB)26.0-34.0	-0.8	19.0G, >=72dB	39.0G, >=50dB	Φ0.3mm Pin	26*12.5*6
BP30000-8000-8B3	(-1dB)25.9-34.1	-1.0	17.0G, >=70dB	39.0G, >=65dB	Φ0.3mm Pin	30*12.5*6
BP30000B-8000-8B3	(-1dB)25.9-34.1	-0.8	21.0G, >=70dB	39.0G, >=50dB	Φ0.3mm Pin	30*11*6

Model	Passband (GHz)	IL(f ₀) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP30000-10400-8B3	(-1dB)29.48-30.52	-2	17.7G, >=75dB	37.3G, >=25dB	Φ0.3mm Pin	30*13*7
BP30000-11000-11B3	(-1dB)24.5-35.5	-0.8	DC~15.0G, >=65dB	40.0~48.0G, >=62dB	Φ0.3mm Pin	35*15*6
BP30200-1600-4B3	(-0.5dB)29.2-31.2	-0.7	19.6G, >=70dB	21.2G, >=70dB	Φ0.3mm Pin	22*12.5*6
BP30200-1600-5B3	(-1dB)29.4-31.0	-0.6	19.6~21.2G, >=75dB	--	Φ0.3mm Pin	28*12.5*6
BP30200-1600-6B3	(-0.5dB)29.2-31.2	-0.8	28.0G, >=50dB	38.0G, >=50dB	Φ0.3mm Pin	32*12.5*6
BP30200-1600-11B3	(-1dB)29.4-31.0	-1.5	25.9~27.5G, >=80dB	31.8~35G, >=82dB	Φ0.3mm Pin	52*12.5*6
BP30200-2000/H-5B3	(-0.5dB)29.2-31.2	-1.5	26.9G, >=45dB	33.5G, >=45dB	Φ0.3mm Pin	36*12.5*6
BP30200-2000-8B3	(-1dB)29.2-31.2	-1.5	28.2G, >=45dB	32.2G, >=48dB	Φ0.3mm Pin	40*12.5*6
BP30375-4750-10B3	(-1dB)28.0-32.75	-0.8	--	35.2~37.95G, >=75dB	Φ0.3mm Pin	37*11*6
BP30500-1000-9B3	(-1dB)30.0-31.0	-2.0	28.55~29.55G, >=40dB	--	Φ0.3mm Pin	48*12*6
BP30500-3000-12B3	(-1dB)29.0-31.5	-2.2	28.2G, >=60dB	36.5G, >=85dB	Φ0.3mm Pin	50*13*6
BP30750-1500-11B4	(-1dB)30.0-31.5	-1.5	35.75G, >=62dB	39.25G, >=52dB	Φ0.3mm Pin	42*12.5*6
BP30900-300-4B3	(-1dB)30.75-31.05	-1.8	28.4G, >=70dB	33.4G, >=65dB	Φ0.3mm Pin	30*12.5*5.5
BP31000-1000-7B3	(-1dB)30.5-31.5	-1.5	DC~29G, >=70dB	33~45G, >=68dB	Φ0.3mm Pin	37*12*6
BP31000-6000-8B3	(-1dB)28.0-34.0	-0.6	17.6~23.6G, >=70dB	--	Φ0.3mm Pin	31*13.5*6
BP31250-2500-8B3	(-1dB)30.0-32.5	-1.8	25.9G, >=78dB	33.5G, >=35dB	Φ0.3mm Pin	39*12.5*5.5
BP31250-5500-9B3	(-1dB)28.5-34.0	-1.2	1.0~25.5G, >=70dB	35~42.5G, >=25dB	Φ0.3mm Pin	34*12*6
BP31250-6500-6B3	(-1dB)28.0-34.5	-1.0	14.0~20.0G, >=70dB	--	Φ0.3mm Pin	25*12.5*6
BP31250-14500-10B3	(-1dB)24.0-38.5	-0.6	22.0G, >=30dB	42.0G, >=58dB	Φ0.3mm Pin	30*12.5*6
BP31450-4500-9B3	(-1dB)29.2-33.7	-1.0	5.6G, >=78dB	41~44.3G, >=75dB	Φ0.3mm Pin	35*12*6
BP31500-11000-8B3	(-1dB)26.0-37.0	-1.6	22.0G, >=40dB	40.0G, >=30dB	Φ0.3mm Pin	28*12*6
BP31500-4000-11B3	(-1dB)29.5-33.5	-1.4	28.6G, >=45dB	34.4G, >=48dB	Φ0.3mm Pin	44*12*6
BP31500-5000-6B3	(-1dB)29.0-34.0	-0.5	21G, >=80dB	--	Φ0.3mm Pin	26*12*6
BP31750-4900-11B3	(-1dB)29.3-34.2	-1.0	11.6~28.4G, >=40dB	40.0G, >=75dB	Φ0.3mm Pin	40*12*6
BP32000-1000-8B3	(-1dB)31.5-32.5	-1.8	30.2G, >=75dB	33.8G, >=70dB	Φ0.3mm Pin	41*12*6
BP32000-2000-10B3	(-1dB)31.0-33.0	-1.5	30.0G, >=62dB	34.0G, >=60dB	Φ0.3mm Pin	46*12.5*6
BP32000-5000-8B3	(-1dB)29.5-34.5	-1.3	26G, >=70dB	37G, >=50dB	Φ0.3mm Pin	34*13*6
BP32500-5000-5B3	(-1dB)30.0-35.0	-0.8	--	46.0~50.0G, >=55dB	Φ0.3mm Pin	21*12*6
BP32500-5600-5B3	(-1dB)29.7-35.3	-0.5	21.7G, >=65dB	37G, >=50dB	Φ0.3mm Pin	25*12*6
BP32500-6000-5B3	(-1dB)29.5-35.5	-0.5	DC~20.0G, >=58dB	45.0~50.0G, >=55dB	Φ0.3mm Pin	22*15*6
BP32500-6000-10B3	(-1dB)29.5-35.5	-1.2	28G, >=15dB	37G, >=40dB	Φ0.3mm Pin	37*12.5*6
BP32500-6200-9B3	(-1dB)29.4-35.6	-0.6	26.0G, >=75dB	--	Φ0.3mm Pin	34*12*6
BP33000-2050-6B3	(-1dB)31.975-34.025	-1	29G, >=72dB	39G, >=60dB	Φ0.3mm Pin	31*12*6
BP33000-6000-5B3	(-1dB)30.0-36.0	-0.8	22.0G, >=68dB	44.0G, >=45dB	Φ0.3mm Pin	22*12*6
BP33000-6000-6IN	(-1dB)30.0-36.0	-2.2	29G, >=15dB	37G, >=12dB	Φ0.3mm Pin	27*12*5.8
BP33000-6000-7B3	(-1dB)30.0-36.0	-1.7	18G, >=85dB	45G, >=70dB	Φ0.3mm Pin	28*13*6
BP33000-6000-8B3	(-1dB)30.0-36.0	-1.0	25.0~28.0G, >=45dB	--	Φ0.3mm Pin	30*12*6

Model	Passband (GHz)	IL(f _o) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP33000-6000-10B3	(-1dB)30.0-36.0	-1.0	21.0~27.0G, >=80dB	38.0G, >=48dB	Φ0.3mm Pin	37*12.5*6
BP33125-4750-10B3	(-1dB)30.75-35.5	-0.8	--	37.95~40.7G, >=70dB	Φ0.3mm Pin	37*12.5*6
BP33200-200-3C	(-1dB)33.1-33.3	-1.2	16.6G, >=75dB	40G, >=58dB	Φ0.3mm Pin	25*12.5*6.2
BP33500-5000-8B3	(-1dB)30.7-36.3	-0.8	20.0G, >=70dB	28.0G, >=70dB	Φ0.3mm Pin	34*12.5*6.2
BP33500-9000-8B3	(-1dB)29.0-38.0	-0.8	19.0G, >=86dB	43.5G, >=50dB	Φ0.3mm Pin	28*12*6
BP33650-8300-5B3	(-1dB)29.5-37.8	-0.8	10.6~18.9G, >=60dB	--	Φ0.3mm Pin	20*12.5*6
BP33750-2500-8B3	(-1dB)33.5-35.0	-1.2	28.4G, >=80dB	36G, >=35dB	Φ0.3mm Pin	39*12.5*5.5
BP34000-3000/T-10B3	(-3dB)32.8-35.2	-1.3	0.5~31.0G, >=75dB	37.0~60.0G, >=75dB	Φ0.3mm Pin	44*12.5*6
BP34000-4000-8B3	(-1dB)32.0-36.0	-1.0	16.0~24.0G, >=75dB	--	Φ0.3mm Pin	37*12.5*6
BP34000-12000-8B3	(-1dB)28.0-40.0	-2.2	20G, >=60dB	43.5G, >=18dB	Φ0.3mm Pin	29*12.5*5.5
BP34000-12000-9B3	(-1dB)28.0-40.0	-1.8	20G, >=70dB	42.0G, >=15dB	Φ0.3mm Pin	30*12.5*6.4
BP34000-12200-8B3	(-1dB)27.9-40.1	-1.8	23.5G, >=42dB	46.0G, >=50dB	Φ0.3mm Pin	29*12.5*6
BP34000-8000-8B3	(-1dB)30.0-38.0	-2.2	28.0G, >=35dB	40.0G, >=35dB	Φ0.3mm Pin	31*12.5*6
BP34200-4400-10B3	(-1dB)32.0-36.4	-0.8	300G, >=60dB	38.0G, >=50dB	Φ0.3mm Pin	40*12*6
BP34500-2400/H-8B3	(-0.5dB)33.3-35.7	-1.4	29.0G, >=85dB	40.0G, >=78dB	Φ0.3mm Pin	37*12.5*6
BP34500-3000/H-4B3	(-0.5dB)33.0-36.0	-1.4	18.0G, >=62dB	40.0G, >=62dB	Φ0.3mm Pin	22*12.5*6
BP34500A-3000-7B3	(-1dB)33.0-36.0	-1	16.0G, >=75dB	45.0G, >=30dB	Φ0.3mm Pin	34*12.5*6
BP34500-4000-6B3	(-1dB)32.5-36.5	-0.8	20.0G, >=65dB	27.0G, >=65dB	Φ0.3mm Pin	31*12.5*6
BP34500-5000-6B3	(-1dB)32.0-37.0	-0.7	24.0G, >=75dB	--	Φ0.3mm Pin	26*12*6
BP34500-5000-7B3	(-1dB)31.75-37.25	-0.7	25.0G, >=60dB	44.0G, >=60dB	Φ0.3mm Pin	29*12.5*6
BP34500-9000-9B3	(-1dB)30.0-39.0	-0.7	19.5G, >=80dB	45.0G, >=65dB	Φ0.3mm Pin	32*12*6
BP34500-11000-8B3	(-1dB)29.0-40.0	-1.2	20.0G, >=75dB	55.0G, >=25dB	Φ0.3mm Pin	26*12.5*6
BP34750-4500-9B3	(-1dB)32.5-37.0	-1.0	27.5~29.8G, >=70dB	--	Φ0.3mm Pin	35*12*6
BP34750-5500-9B3	(-1dB)32.0-37.5	-1.0	1~29.0G, >=74dB	38.5~46G, >=25dB	Φ0.3mm Pin	34*12*6
BP34850-6700-10B3	(-1dB)31.5-38.2	-1.5	25.334G, >=78dB	--	Φ0.3mm Pin	40*13*6
BP35000-2000-4B3	(-1dB)34.0-36.0	-0.5	28.0G, >=55dB	--	Φ0.3mm Pin	23*12.5*6
BP35000-2000-5B3	(-1dB)34.0-36.0	-0.6	32.4G, >=28dB	--	Φ0.3mm Pin	27*12*6
BP35000-2000-8B3	(-1dB)34.0-36.0	-1.2	32.0G, >=65dB	38.0G, >=65dB	Φ0.3mm Pin	38*12*6
BP35000-2500-9B3	(-1dB)33.75-36.25	-1.2	32.0G, >=80dB	38.0G, >=75dB	Φ0.3mm Pin	44*12*6
BP35000-4000-7B3	(-1dB)32.9-37.1	-1.2	19.0G, >=60dB	40.0G, >=60dB	Φ0.3mm Pin	37*12.5*6
BP35000-4000-8B3	(-1dB)32.9-37.1	-1.1	29.0G, >=60dB	38.0G, >=20dB	Φ0.3mm Pin	30*12.5*5.8
BP35000A-4000-8B3	(-1dB)33.0-37.0	-1.1	31.0G, >=58dB	39.0G, >=48dB	Φ0.3mm Pin	33*15*6
BP35000-4000-9B3	(-1dB)33.0-37.0	-1.0	31.0G, >=60dB	39.0G, >=60dB	Φ0.3mm Pin	37*12.5*6.2
BP35000A-4000-9B3	(-1dB)33.0-37.0	-1.0	22.0G, >=75dB	--	Φ0.3mm Pin	37*12.5*6
BP35000-4000-10B3	(-1dB)33.0-37.0	-1.3	31.0G, >=60dB	38.0G, >=40dB	Φ0.3mm Pin	43*12*6
BP35000-4100-9B3	(-1dB)32.95~37.05	-1.0	22.0G, >=80dB	--	Φ0.3mm Pin	37*12.5*6
BP35000-6000-10B3	(-1dB)32.0~38.0	-1.0	28.5G, >=65dB	40.0G, >=55dB	Φ0.3mm Pin	40*13*6

Model	Passband (GHz)	IL(f _o) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP35000-11000-11B3	(-1dB)29.5~40.5	-1.0	DC~15.0G, >=80dB	45.0~50.0G, >=65dB	Φ0.3mm Pin	35*15*6
EL-BP35200-5120-10B3	(-3dB)32.64~37.76	-1.0	0.25~31.36G, >=48dB	39.04~40G, >=40dB	Φ0.3mm Pin	37*12*6
BP35250-2900-7B3	(-1dB)33.8~36.7	-1.0	28.0G, >=85dB	38.6~45.4G, >=35dB	Φ0.3mm Pin	32*12*6
BP35400-6800-7B3	(-1dB)32.0~38.8	-1.5	20~24G, >=55dB	46~48G, >=50dB	Φ0.3mm Pin	28*12.5*6
BP35500-7000-10B3	(-1dB)32.0~39.0	-1.0	21.6~28.6G, >=70dB	--	Φ0.3mm Pin	36*13.5*6
BP35875-4750-10B3	(-1dB)33.5-38.25	-1.2	30.2~31.05G, >=78dB	40.7~42.6G, >=70dB	Φ0.3mm Pin	37*11*6
BP36000-6000-10B3	(-1dB)33.0-39.0	-1.3	28.75G, >=78dB	41.25G, >=50dB	Φ0.3mm Pin	35*12*6
BP36000-8000-6B3	(-1dB)32.0-40.0	-0.8	26.0G, >=60dB	--	Φ0.3mm Pin	26*12.5*6
BP36000-8000-9B3	(-1dB)32.0 -40.0	-0.8	20.0G, >=75dB	48.0G, >=60dB	Φ0.3mm Pin	32*10.5*8
BP36000-8000-12B3	(-1dB)32.0 -40.0	-0.8	28~31G, >=45dB	--	Φ0.3mm Pin	40*15*6
BP36200-1600-6B3	(-1dB)35.4-37.0	-1.0	32.5G, >=70dB	33.95G, >=40dB	Φ0.3mm Pin	32*12.5*6.2
BP36200-1600-8B3	(-1dB)35.4-37.0	-1.2	34.0G, >=65dB	38.0G, >=55dB	Φ0.3mm Pin	40*12*6
BP36250-2500-8B3	(-1dB)35.0-37.5	-1.5	38.5G, >=35dB	30.9G, >=75dB	Φ0.3mm Pin	39*12.5*5.5
BP36500-900-7B3	(-1dB)36.05-36.95	-2.5	30~35.5G, >=37dB	37.5~43G, >=35dB	Φ0.3mm Pin	40*12*6
BP36500-4000-8B3	(-1dB)34.5~38.5	-1.5	31.0G, >=70dB	41.0G, >=62dB	Φ0.3mm Pin	36*12.5*6
BP37000-6000-5B3	(-1dB)34.0-40.0	-1.0	14~20.0G, >=70dB	--	Φ0.3mm Pin	22*12.5*6
BP37000A-6000-7B3	(-1dB)34.0-40.0	-1.0	27.0G, >=75dB	47.0G, >=60dB	Φ0.3mm Pin	30*11*6
BP37000-6000-10B3	(-1dB)34.0-40.0	-0.8	22.0G, >=85dB	44.0G, >=60dB	Φ0.3mm Pin	37*12.5*6
BP37000-7000-5B3	(-1dB)34.0-41.0	-0.8	27.0G, >=50dB	49.0G, >=42dB	Φ0.3mm Pin	22*12*6
BP37500-1100-8B3	(-1dB)36.95-38.05	-2.0	36.0G, >=60dB	39.0G, >=60dB	Φ0.3mm Pin	42*13*6
BP37500-1500-11B4	(-1dB)36.75-38.25	-1.5	35.75G, >=60dB	39.25G, >=50dB	Φ0.3mm Pin	42*12.5*6
BP37500-5000-5B3	(-1dB)35.0-40.0	-1.0	28.0G, >=55dB	--	Φ0.3mm Pin	25*12*6
BP37500-5000-7B3	(-1dB)35.0-40.0	-1.0	25.54~30.54G, >=68dB	31~33G, >=35dB	Φ0.3mm Pin	30*12*6
BP37500-5600-5B3	(-1dB)34.7 -40.3	-1.2	26.7G, >=70dB	--	Φ0.3mm Pin	25*12*6
BP37500-6200-9B3	(-1dB)34.4 -40.6	-1.0	31G, >=75dB	--	Φ0.3mm Pin	34*12*6
BP38000-2000-6B3	(-1dB)37.0-39.0	-1.5	31.0G, >=85dB	45.0G, >=68dB	Φ0.3mm Pin	32*12.5*6
BP38000-4000-8B3	(-1dB)36.0-40.0	-1.0	28.0G, >=70dB	--	Φ0.3mm Pin	31*12*6
BP38000A-4000-8B3	(-1dB)36.0-40.0	-1.0	33.0G, >=65dB	43.0G, >=60dB	Φ0.3mm Pin	35*12*6
BP38000B-4000-8B3	(-1dB)36.0-40.0	-1.0	33.0G, >=65dB	46.0G, >=60dB	Φ0.3mm Pin	34*12.5*6
BP38000-4000-9B3	(-1dB)35.7-40.4	-1.0	33.0G, >=65dB	43.0G, >=60dB	Φ0.3mm Pin	38*12*6
BP38000-8000-7B3	(-1dB)34.0-42.0	-1.5	5~21G, >=60dB	50.0G, >=58dB	Φ0.3mm Pin	28*12.5*6
BP38200-4800-9B3	(-1dB)35.8-40.6	-1.5	25.2~28.8G, >=72dB	30.8~33.1G, >=70dB	Φ0.3mm Pin	35*12*6
BP38250-2900-7B3	(-1dB)36.3-40.2	-1.5	30.5G, >=80dB	--	Φ0.3mm Pin	30*12*6
BP38250-5500-9B3	(-1dB)35.5-41.0	-1.0	1~32.5G, >=72dB	42~49.5G, >=30dB	Φ0.3mm Pin	34*12*6
BP38500-3000-5B3	(-1dB)37.0-40.0	-0.8	32.0G, >=50dB	45.0G, >=45dB	Φ0.3mm Pin	25*12.5*6
BP38625-4750-10B3	(-1dB)36.25-41.0	-1.3	31.05~33.8G, >=75dB	--	Φ0.3mm Pin	37*11*6
BP38750-2500-8B3	(-1dB)37.5-40.0	-1.8	41.0G, >=45dB	33.4G, >=70dB	Φ0.3mm Pin	39*12.5*5.5

Model	Passband (GHz)	IL(f _o) (dB)	Stopband 1	Stopband 2	Connector	Dimension (mm)
BP39500-5000-8B3	(-1dB)37.0~42.0	-1.5	26.6~31.6G, >=75dB	--	Φ 0.3mm Pin	30*13.5*6
BP40000-800/H-4B3	(-1dB)39.6~40.4	-1.8	32.0G, >=70dB	48.0G, >=60dB	Φ 0.3mm Pin	24*12*6
BP40150-100-3B3	(-1dB)40.1~40.2	-1.5	39.4G, >=35dB	40.9G, >=35dB	Φ 0.3mm Pin	23*12*6
BP40150-200-4B3	(-1dB)40.05~40.25	-1.5	38.4G, >=70dB	49.85G, >=75dB	Φ 0.3mm Pin	27*12*6
BP40500-3000/T-10B3	(-3dB)39.3~41.7	-1.0	0.5~37.5G, >=75dB	43.5~50G, >=70dB	Φ 0.3mm Pin	44*12.5*6
BP41400-5200-7B3	(-1dB)38.8-44	-2.0	11~33G, >=40dB	48.5~55G, >=50dB	Φ 0.3mm Pin	31*12.5*6
BP42000-1100-4B3	(-1dB)41.45-42.55	-1.5	10~31.5G, >=75dB	52.5G, >=50dB	Φ 0.3mm Pin	23*12*6
BP42500-5000-7B3	(-1dB)40-45	-1.0	4.2~9.2G, >=85dB	29.6~34.6G, >=70dB	Φ 0.3mm Pin	30*13.5*6
BP42500-6000-5B3	(-1dB)39.5-45.5	-0.8	DC~25G, >=62dB	--	Φ 0.3mm Pin	22*15*6
BP44000-3000/H-8B3	(-0.5dB)42.5-45.5	-1.5	28~39G, >=85dB	50G, >=75dB	Φ 0.3mm Pin	40*13*6
BP44500-2000-4B3	(-1dB)43.5-45.5	-1.5	32.0G, >=62dB	--	Φ 0.3mm Pin	22*12.5*6
BP44500-2000-7B3	(-1dB)43.5-45.5	-2.0	41.0G, >=65dB	48.0G, >=60dB	Φ 0.3mm Pin	34*12.5*6
BP44500-2000-8B3	(-1dB)43.5-45.5	-2.0	40.0G, >=70dB	47.0G, >=50dB	Φ 0.3mm Pin	41*12.5*6

COMPARISON CHART

FOR RETURN LOSS AND VSWR

Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR
46.064	1.01	13.842	1.51	9.485	2.01	7.327	2.51	5.999	3.01
40.086	1.02	13.708	1.52	9.428	2.02	7.294	2.52	5.970	3.02
36.607	1.03	13.577	1.53	9.372	2.03	7.262	2.53	5.956	3.03
34.151	1.04	13.449	1.54	9.317	2.04	7.230	2.54	5.935	3.04
32.256	1.05	13.324	1.55	9.262	2.05	7.198	2.55	5.914	3.05
30.714	1.06	13.201	1.56	9.208	2.06	7.167	2.56	5.893	3.06
29.417	1.07	13.081	1.57	9.155	2.07	7.135	2.57	5.872	3.07
28.299	1.08	12.964	1.58	9.103	2.08	7.105	2.58	5.852	3.08
27.318	1.09	12.849	1.59	9.051	2.09	7.074	2.59	5.832	3.09
26.444	1.10	12.736	1.60	8.999	2.10	7.044	2.60	5.811	3.10
25.658	1.11	12.625	1.61	8.949	2.11	7.014	2.61	5.791	3.11
24.943	1.12	12.518	1.62	8.899	2.12	6.984	2.62	5.771	3.12

Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR
24.289	1.13	12.412	1.63	8.849	2.13	6.954	2.63	5.751	3.13
23.686	1.14	12.308	1.64	8.800	2.14	6.925	2.64	5.732	3.14
23.127	1.15	12.207	1.65	8.752	2.15	6.896	2.65	5.712	3.15
22.607	1.16	12.107	1.66	8.705	2.16	6.867	2.66	5.693	3.16
22.120	1.17	12.009	1.67	8.657	2.17	6.839	2.67	5.674	3.17
21.664	1.18	11.913	1.68	8.611	2.18	6.811	2.68	5.654	3.18
21.234	1.19	11.818	1.69	8.565	2.19	6.783	2.69	5.635	3.19
20.828	1.20	11.725	1.70	8.519	2.20	6.755	2.70	5.617	3.20
20.443	1.21	11.634	1.71	8.474	2.21	6.728	2.71	5.598	3.21
20.079	1.22	11.545	1.72	8.430	2.22	6.700	2.72	5.579	3.22
19.732	1.23	11.457	1.73	8.386	2.23	6.673	2.73	5.561	3.23
19.401	1.24	11.370	1.74	8.342	2.24	6.646	2.74	5.542	3.24
19.085	1.25	11.285	1.75	8.299	2.25	6.620	2.75	5.524	3.25
18.783	1.26	11.202	1.76	8.257	2.26	6.594	2.76	5.506	3.26
18.493	1.27	11.120	1.77	8.215	2.27	6.567	2.77	5.488	3.27
18.216	1.28	11.039	1.78	8.173	2.28	6.541	2.78	5.470	3.28
17.949	1.29	10.960	1.79	8.138	2.29	6.516	2.79	5.452	3.29
17.690	1.30	10.881	1.80	8.091	2.30	6.490	2.80	5.435	3.30
17.445	1.31	10.804	1.81	8.051	2.31	6.465	2.81	5.417	3.31
17.207	1.32	10.729	1.82	8.011	2.32	6.440	2.82	5.400	3.32
16.977	1.33	10.654	1.83	7.972	2.33	6.415	2.83	5.383	3.33
16.755	1.34	10.581	1.84	7.933	2.34	6.390	2.84	5.365	3.34
16.540	1.35	10.509	1.85	7.894	2.35	6.366	2.85	5.348	3.35
16.332	1.36	10.437	1.86	7.856	2.36	6.341	2.86	5.331	3.36
16.131	1.37	10.367	1.87	7.818	2.37	6.317	2.87	5.315	3.37
15.936	1.38	10.298	1.88	7.781	2.38	6.293	2.88	5.298	3.38
15.747	1.39	10.230	1.89	7.744	2.39	6.270	2.89	5.281	3.39
15.563	1.40	10.163	1.90	7.707	2.40	6.246	2.90	5.265	3.40
15.385	1.41	10.097	1.91	7.671	2.41	6.223	2.91	5.248	3.41
15.211	1.42	10.032	1.92	7.635	2.42	6.200	2.92	5.232	3.42
15.043	1.43	9.968	1.93	7.599	2.43	6.177	2.93	5.216	3.43
14.879	1.44	9.904	1.94	7.564	2.44	6.154	2.94	5.200	3.44
14.719	1.45	9.842	1.95	7.529	2.45	6.131	2.95	5.184	3.45

Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR	Return Loss (dB)	VSWR
14.564	1.46	9.780	1.96	7.494	2.46	6.109	2.96	5.168	3.46
14.412	1.47	9.720	1.97	7.460	2.47	6.086	2.97	5.152	3.47
14.264	1.48	7.660	1.98	7.426	2.48	6.064	2.98	5.137	3.48
14.120	1.49	9.601	1.99	7.393	2.49	6.042	2.99	5.121	3.49
13.979	1.50	9.542	2.00	7.360	2.50	6.021	3.00	5.105	3.50