

Material Driven Solutions

For RF & Microwave Applications

Ceramic Filter, Duplexer, Diplexer

Part Numbering

XXX XXXX - XXX XX
① ② ③ ④

(1) Type

Expressed by three-digit alpha characters.

BNM = Monoblock type without PCB, Bandpass Filter

BPM = Monoblock type with PCB, Bandpass Filter

BPX = Discrete type, Bandpass Filter

BCM = Ceramic Encased, Bandpass Filter

DNM = Monoblock type without PCB, Duplexer

DPM = Monoblock type with PCB, Duplexer

DPX = Discrete type, Duplexer

DCM = Ceramic Encased, Duplexer

(2) Nominal Center Frequency

Expressed by four-digit alphanumerics. If the unit is "MHz", it is expressed by three figures plus "M". If the unit is "GHz", a decimal point is expressed by capital letter "G".

XXXM = XXX MHz

XGXX = X.XX GHz

(3) Bandwidth (MHz)

Expressed by three-digit numerics, in unit of "MHz".

(4) Revision

Expressed by two-digit alphanumerics.



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CERAMIC FILTER

Part Number	Frequency Range(MHz)	I.L. (dM)(max)	VSWR or R.L.	Imped. (ohms)	Attenuation (dM)(min)	Dimension (W x L x H)(mm)
BPM347M-003A0	345.825~349.425	3.0	1.5:1	50	5 at Fc+/-3.5 MHz 30 at 397.625~445.625 5 at 3102.375~3152.375 20 at 10 MHz	45x23x16.3
BPX382M-005A0	380~385	3.5	13 min.	50	20 at 390~395	27 x 24 x 7
BNM382M-005A0	380~385	3.0	15.0	50	40 at 390~395	47.0x28.7x15.3
BPX392M-005A0	390~395	3.5	13 min.	50	20 at 380~385	27 x 24 x 7
BNM392M-005A0	390~395	3.0	15.0	50	40 at 380~385	47.0x27.9x15.3
BPX397M-005A0	395~400	3.5	13 min.	50	20 at 405~410	27 x 24 x 7
BPX407M-005A0	405~410	3.5	13 min.	50	20 at 415~420	27 x 24 x 7
BPX412M-005A0	410~415	3.5	13 min.	50	20 at 420~425	27 x 24 x 7
BPX417M-005A0	415~420	1.4	1.5:1	50	20 at 405~410	54 x 45 x 14
BPX422M-005A0	420~425	3.5	13 min.	50	20 at 410~415	27 x 24 x 7
BPM447M-003A0	445.825~449.425	3.0	15 min.	50	5 at Fc+/-3.5 MHz 30 at 349.625~397.625 5 at 3102.375~3152.375 20 at 10 MHz	45x23x16.3
BPX452M-005A0	450~455	3.5	13.0	50	18 at 460~465	27.0x24.0x7.5
BPX462M-005A0	460~465	3.5	13.0	50	18 at 450~455	27.0x24.0x7.5
BPX464M-007A0	460~467	3.5	15 min.	50	7.2 at 457, 15 at 454, 12 at 471	27 x 24 x 7
BPX585M-030A0	570~600	1.0	1.5:1	50	30 at 500, 670	32x30x7.5
BNM721M-060A0	691~751	2.5	15.0	50	30 at < 671 30 at 771~1000	40.5x10.0x8.0
BNM707M-006A0	704~710	2.5	15.0	50	30 at 607, 807	8.4x10.4x3.9
BPX741M-062A0	710~772.5	3.0	1.5:1	50	45 at Fo+62.5 50 at Fo-62.5	32.0x13.0x5.0
BNM769M-014A0	762~776	2.0	15.0	50	32at792~824 40at824~900, < 700	24.8x9.5x8.2
BPX803M-062A0	772.5~835	3.0 at Fc	1.5:1	50	45 at Fo+62.5 50 at Fo-62.5	32.0x13.0x5.0
BNM808M-032A0	792~824	2.0	15.0	50	40at762~776, 851~894 40at < 762, 894	40.5x13.7x8.0
BNM858M-115A0	800~915	2.0	15 min.	50	40 at 680, 15 at 756 15 at 950, 40 at 1035	32.4x13.4x8.0
BPX814M-015A0	806~821	5.0	1.5:1	50	35 at 795 48 at DC~750, 855~ 2000	31.14x16.99x7.5
BPX813M-015A0	806~821	4.0	1.5:1	50	40 at 780, 851	31.14x16.99x7.5
BNM815M-018A0	806~824	2.3	15.0	50	35 at DC~740 25 at 850, 10 at 837.5	13.5x9.0x6.2
BNM815M-018B0	806~824	2.0	14.0	50	35 at DC~740 25 at 850	13.75x13.5x6.0
BNM824M-006A0	821~827	2.0	2.0:1	50	40 at 914 35 at 734	12.0x9.3x6.1



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BNM823M-002A0	822~824.5	2.0	11.0	50	50 at Fo+90, 30 at Fo-90	10.08x8.69x3.87
BNM824M-002A0	823~825	2.5	2.0	50	17 at 799, 17 at 849	7.6x9.8x3.8
BNM813M-019A0	823~842	3.5	10	50	15 at 849~868	8.3x9.2x2.85
BPX829M-010A0	824~834	5 at Fc	1.5:1	50	35 at 810, 855 48 at 750, 870	31.14x16.99x7.5
BPX829M-010A0	824~834.1	3.0	1.5:1	50	60 at DC~750 50 at 869~2400	31.14x16.99x7.5
BPX824M-025A0	824~849	2.5	1.5:1	50	24 at Fo±32.5	26.0x16.5x6.5
BNM836M-025A0	824~849	2.3	15.0	50	35 at DC~700, 25 at 869~1500	13.5x8.8x6.2
BPM836M-025B0	824~849	2.0	1.5:1	50	25 at Fo±32.5	19.0x17.0x7.0
BPM836M-025C0	824~849	4.0	1.5:1	50	40 at 780, 869	31.14x16.99x4.7
BPM836M-025A0	824~849	2.0	1.5:1	50	38 at Fo+/-80 43 at Fo+/-100	13x12x4.7
BPX830M-010A0	825~835	5 at Fc	1.5:1	50	35 at 810, 855 48 at 750, 870	31.14x16.99x7.5
BNM836M-015A0	829~844	3.5	10	50	15 at 869~894	8.3x9.0x2.85
BPX831M-005A0	829.1~834.1	3.5	1.5:1	50	30 at 810, 855 65 at 750, 874	31.14x16.99x7.5
BPX839M-010A0	834 ~ 844	5.0	1.5:1	50	35 at 820, 860 65 at DC~800 65 at 879~889 50 at 920~2400	32x17x7.5
BPX840M-010A0	835~845	5.0	1.5:1	50	48 at 760, 880, 890, 2400 35 at 820, 865	31.14x16.99x7.5
BPX866M-062A0	835~897.5	3.0	1.5:1	50	45 at Fo+62.5 50 at Fo-62.5	32.0x13.0x5.0
BNM858M-019A0	849~868	3.5	10	50	20 at 804~823	8.3x8.8x2.85
BNM860M-020A0	850~870	2.0	15.0	50	32 at 792~824, 896~960 40 at 762~776, 20 at 100~762 10 at 1000~1300	24.8x13.0x8.2
BPX858M-015A0	851~866	4.0	1.5:1	50	45 at 780, 40 at 806	31.14x16.99x7.5
BPX858M-015B0	851~866	5.0 at Fc	1.5:1	50	35 at 795, 882 48 at 750, 885	31.14x16.99x7.5
BNM860M-018A0	851~869	2.3	15.0	50	25 at DC~824 35 at 940, 10 at 837.5	13.5x8.6x6.2
BNM860M-018B0	851~869	2.0	14.0	50	25 at DC~824 35 at 940	13.5x13.0x6.0
BPX872M-021A0	851.5~893.5	1.4 at Fc	1.5:1	50	35.5at803, 41at960	26.0x16.5x8.0
BPX862M-010A0	857~867	3.0	1.7:1	50	70 at 720, 55 at 1440	20.57x12.7x7.37
BPX862M-006A0	859~865	2.0	15.0	50	30 at 818, 906	13.5x8.5x6.0
BPX874M-010A0	869~879	5.0	1.5:1	50	35 at 855, 898 35 at 830, 960	31.14x16.99x7.5
BPX874M-010B0	869~879.1	3.0	1.5:1	50	60 at DC~835 50 at 960~2400	31.14x16.99x7.5
BPM881M-025A0	869~894	2.5 at Fc	15.0	50	15 Fo±15	13.0x12.0x5.0



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BPM881M-025A0	869~894	2.0	1.5:1	50	38 at Fo+/-80MHz 43 at Fo+/-100MHz	13x12x4.7
BNM881M-025A0	869~894	2.3	15.0	50	25 at DC~849, 35 at 970~1200	13.5x8.4x6.2
BNM881M-025B0	869~894	2.0	14.0	50	25 at DC~849, 35 at 1015	13.5x12.7x6.0
BPM881M-025A0	869~894	4.0	1.5:1	50	45 at 780, 40 at 849	31.14x16.99x4.7
BPM881M-025B0	869~894	3.5	15 min.	50	60 at 824~849 30 at <800, 40 at 925~1300 8 at 1300~1500, 2 at 1500~2500	70x20x16.3
BPX875M-010A0	870~880	5 at Fc	1.5:1	50	35 at 855, 898 65 at 830, 960	31.14x16.99x7.5
BPX874M-010A0	869~879	5 at Fc	1.5:1	50	35 at 855, 898 65 at 830, 960	31.14x16.99x7.5
BNM881M-025A0	869~894	3.0	10	50	15 at 829~844	8.3x8.7x2.85
BPX876M-005A0	874.1~879.1	3.5	1.5:1	50	30 at 855, 898 65 at 834, 40 at 960	31.14x16.99x7.5
BPX920M-091A0	874.3~965.7	1.5	2.0:1	50	14 at 799	13.5x12.5x5.5
BNM888M-025A0	876~901	3.0	12.0	50	35 at 705~735, 540~565 7.0 at 921~946	8.69x9.15x3.87
BPX892M-030A0	877.7~907.7	2.0	1.5:1	50	15 at Fo±45	13.6x16.0x5.5
BPX892M-026A0	879.7~905.7	3.0	1.5:1	50	40 at Fo±45	26.0x15.0x6.5
BPX885M-010A0	880~890	5.0	15.1:1	50	35 at 865, 908 65 at 970~2400	31.14x16.99x7.5
BNM892M-025A0	880~905	2.0	14.0	50	35 at DC~840, 30 at 925~1450	13.5x12.4x6.0
BNM897M-035A0	880~915	3.0	12.0	50	35 at 710~750, 545~585 7.0 at 925~960	8.69x9.05x3.87
BNM897M-035B0	880~915	3.0	15.0	50	35 at 925~960 25 at <850, 960~1300	32.4x12.5x8.2
BPX897M-035A0	880~915	3.0	1.5:1	50	20 at 925~960	26.0x16.0x6.5
BNM897M-035A0	880~915	2.8	14.0	50	35 at DC~840, 15 at > 925	13.5x11.8x6.0
BPX894M-018A0	885~903.5	3.0	1.5:1	50	25 at Fo±45	16.0x13.6x5.5
BPX894M-018B0	885~903.5	3.0	1.5:1	50	50 at Fo±45	26.0x15.0x6.5
BPX902M-030A0	887.5~917.5	2.0	1.5:1	50	20 at 932.5	13.6x16.0x5.5
BPX896M-014A0	889~903	3.0	1.5:1	50	25 at Fo±45	13.6x16.0x5.5
BPX896M-013A0	889.5~902.5	3.0	1.5:1	50	50 at Fo±45	26.0x15.0x6.5
BNM902M-025A0	889.5~914.5	3.0	10	50	15 at 870, 12 at 935 45 at 825, 28 at 980	8.69x9.12x3.87
BPX902M-026A0	889.5~915.5	3.0	1.5:1	50	50 at 934.5~960.5	26.0x15.0x6.5
BPX895M-010A0	890~900	2.0	1.5:1	50	35 at 875, 915 50 at DC~815,935~2700	31.14x16.99x7.5
BPX897M-013A0	890~903	3.0	1.5:1	50	20 at 876, 923 60 at DC~835 50 at 965~2400	31.14x16.99x7.5



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BNM902M-025A0	890~915	2.0	14.0	50	35 at DC~850 30 at 935~1450	13.5x12.4x6.0
BNM902M-025B0	890~915	3.0	2.0:1	50	15 at 870, 12 at 935	8.3x8.2x2.9
BPM902M-025A0	890~915	3.3	15.0	50	8 at 880, 25 at 935~960	13.0x13.9x4.7
BNM902M-025C0	890~915	3.0	10	50	10 at 935~960	8.3x8.4x2.85
BPM902M-025B0	890~915	4.0	1.5:1	50	40 at 845, 935	31.14x16.99x4.7
BNM898M-005A0	896~901	5.5	1.5:1	50	14 at 890~894 25 at 869~890 20 at 935~960	41.7x16.5x15.8
BPX928M-062A0	897.5~960	3.0	1.5:1	50	45 at Fo+62.5, 50 at Fo-62.5	32.0x13.0x5.0
BNM903M-002A0	902~904	3.5	2.0:1	50	45 at 953, 45 at 853	10.1x8.7x3.8
BNM903M-002B0	902~904	3.5	2.0:1	50	24 at 879, 24 at 927	11.5x8.4x3.65
BPX909M-013A0	902~915	5.0 at Fc	1.5:1	50	35 at 890, 935 48 at DC~750, 950	31.14x16.99x7.5
BPX909M-013B0	902~915	3.0	1.5:1	50	20 at 885, 930 60 at DC~843 50 at 973 & 2400	31.14x16.99x7.5
BPX909M-014A0	902~916	3.0	1.5:1	50	25 at Fo±45	13.6x16.0x5.5
BNM914M-002A0	913~915	2.0	14.0	50	24 at Fo+45, 20 at Fo-45	10.08x8.69x3.87
BPX914M-002A0	913~915	2.5	1.5:1	50	24 at 959	10.0x12.7x4.5
BNM914M-002B0	913~915	2.5	2.0:1	50	17 at 889, 17 at 939	7.6x8.85x3.8
BNM921M-006A0	918~924	2.0	2.0:1	50	40 at 831, 35 at 1011	12.0x8.3x6.1
BNM921M-003A0	919.5~923	2.0	11.0	50	30 at Fo+90, 50 at Fo-90	9.1x8.69x3.87
BPX909M-013A0	902.5~915.5	3.0	1.5:1	50	50 at Fo±45	26.0x15.0x6.5
BPX921M-002A0	920~922	2.0	1.5:1	50	45 at Fo-90	10.0x12.7x5.5
BNM921M-002A0	920~922	2.5	2.0:1	50	17 at 896, 17 at 946	7.6x8.75x3.8
BPX937M-025A0	925~950	2.0	14.0	50	30 at DC~905 35 at 990~1350	13.5x11.8x6.0
BPX942M-035A0	925~960	2.8	14.0	50	15 at DC~915, 35 at >995	13.5x11.8x6.0
BNM942M-035A0	925~960	2.0	15.0	50	25 at 915, 25 at 970 60 at 1000	66x16x15.3
BNM942M-035B0	925~960	3.0	12.0	50	35 at 755~795, 590~630 7.0 at 880~915	8.69x8.6x3.87
BNM942M-035C0	925~960	4.0	15.0	50	55 at 880~915 30 at <880 40 at 900~1300	68.0x16.0x15.3
BNM942M-035D0	925~960	3.0	15.0	50	20 at 880~915 15 at 880 20 at 900~1300	32.4x12.0x8.2
BPM942M-035A0	925~960	4.0	15.0	50	55 at 880~915, 30 at <880 40 at 900~1300	70x20x16.3
BNM927M-002A0	926~928	3.5	2.0:1	50	24 at 903 24 at 951	11.5x8.15x3.65
BPX939M-018A0	930~948.5	3.0	1.5:1	50	25 at Fo±45	16.0x13.6x5.5



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BPX939M-018B0	930~948.5	3.0	1.5:1	50	50 at Fo±45	26.0x15.0x6.5
BPX947M-030A0	932.5~962.5	2.0	1.5:1	50	20 at 917.5	13.6x16.0x5.5
BPX941M-014A0	934~948	3.0	1.5:1	50	25 at Fo±45	13.6x16.0x5.5
BPX941M-013A0	934.5~947.5	3.0	1.5:1	50	50 at Fo±45	26.0x15.0x6.5
BNM947M-025A0	934.5~959.5	3.0	10	50	15 at 915, 12 at 980 45 at 870, 28 at 1025	8.69x8.74x3.87
BPX947M-026A0	934.5~960.5	3.0	1.5:1	50	40 at 889~915	26.0x15.0x6.5
BPX947M-026B0	934.5~960.5	3.0	1.5:1	50	50 at 889.5~915.5	26.0x15.0x6.5
BPX940M-010A0	935~945	2.0	1.5:1	50	35 at 920, 960 50 at DC~900, 1015~2400	31.14x16.99x7.5
BPX942M-013A0	935~948	3.0	1.5:1	50	20 at 921, 968 60 at DC~880 50 at 1010~2400	31.14x16.99x7.5
BNM947M-025A0	935~960	2.0	14.0	50	30 at DC~915 35 at 1000~1350	13.5x11.8x6.0
BPM947M-025A0	935~960	3.3	15.0	50	12 at 925, 25 at 890~915	13.0x13.9x4.7
BNM947M-025B0	935~960	3.0	2.0:1	50	15 at 915, 12 at 980	8.3x8.22.9
BNM947M-025C0	935~960	3.0	10	50	10 at 890~915	8.3x8.05x2.85
BPM947M-025B0	935~960	4.0	1.5:1	50	45 at 845, 40 at 915	31.14x16.99x4.7
BPX954M-013A0	947~960	5.0 at Fc	1.5:1	50	35 at 935, 978 48 at DC~750, 995	31.14x16.99x7.5
BPX954M-013B0	947~960	3.0	1.5:1	50	20 at 930, 975 60 at DC~888	31.14x16.99x7.5
BPX954M-013C0	947.5~960.5	3.0	1.5:1	50	50 at Fo±45	26.0x15.0x6.5
BPX954M-014A0	947~961	3.0	1.5:1	50	25 at Fo±45	13.6x16.0x5.5
BNM959M-002A0	958~960	2.0	14.0	50	24 at Fo+45, 20 at Fo-45	10.08x8.69x3.87
BPX959M-002A0	958~960	2.0	1.5:1	50	24 at 1004	9.5x12.7x5.5
BNM959M-002B0	958~960	2.5	2.0:1	50	15 at 984, 17 at 934	7.6x8.4x3.8
BPX991M-062A0	960~1022.5	3.0	1.5:1	50	45 at Fo+62.5, 50 at Fo-62.5	32.0x13.0x5.0
BPX920M-091A0	965.7~1057.1	1.5	2.0:1	50	14 at 799	13.5x12.5x5.5
BPX1G05-062A0	1022.5~1085	3.0	1.5:1	50	45 at Fo+62.5, 50 at Fo-62.5	32.0x13.0x5.0
BPX1G12-062A0	1085~1147.5	3.0	1.5:1	50	45 at Fo+62.5, 50 at Fo-62.5	32.0x13.0x5.0
BPM1G03-009A0	1025.5~1034.5	4.0	15.0	50	26 at 1015, 25 at 1045	18.0x17.0x7.0
BPX1G22-005A0	1217.5~1222.5	3.5	18.0	50	30 at 1250, 50 at 1325 65 at DC~1,000 60 at 1440~2000	26x17x7.5
BPX1G24-112A0	1130~1355	3.0	1.5:1	50	65 at 960, 55 at 1600	38.5x14.8x8.0
BPX1G18-062A0	1147.5~1210	3.0	1.5:1	50	45 at Fo+62.5, 50 at Fo-62.5	32.0x13.0x5.0
BPX1G20-036A0	1182~1218	3.0	15.0	50	60 at <1130, 50 at >1270	38.0x17.0x7.5
BPX1G20-016A0	1192~1208	5.0	1.5:1	50	40 at 1168, 1240	26.0x16.0x6.5
BPX1G20-010A0	1195~1205	5.0	1.5:1	50	30 at 1168, 1240	10.0x11.4x4.5
BNM1G44-140A0	1365~1505	1.5	1.5:1	50	30 at Fo±200	13.2x8.2x6.2
BNM1G44-040B0	1420~1460	2.5	1.5:1	50	20 at 1350~1390, 20 at 1485~1525	13.5x8.1x6.2
BNM1G51-040A0	1485~1525	2.5	1.5:1	50	20 at 1420~1460 20 at 1555~1595	13.5x7.8x6.2



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BNM1G52-114A0	1460~1574	2.0	15 min.	50	40 at 1350, 22 at 1425 22 at 1610, 40 at 1675	32.4x7.5x8.0
BPM1G56-020A0	1545~1565	2.5	15 min.	50	40 at 1510, 40 at 1610	40.5x7.5x8.0
BPX1G64-060A0	1610~1670	3.0	1.5:1	50	60 at Fo±300	14.0x13.55
BNM1G68-100A0	1625~1725	1.8	1.5:1	50	40 at Fo±125	22.86x8.7x8.2
BNM1G64-034A0	1626.5~1660.5	1.0	1.7:1	50	35 at 1558.5, 1728.5	22.0x7.2x8.2
BNM1G64-034B0	1626.5~1660.5	3.0	1.7:1	50	50 at 1558.5, 1728.5	16.9x7.2x6.2
BPX1G64-006A0	1637~1643	6.0	1.5:1	50	50 at Fo+/-50	12.0x14.0x4.5
BNM1G66-030A0	1645~1675	3.0	16.0	50	25 at 1560, 1760	8.3x7.2x3.7
BNM1G68-020A0	1665~1685	3.2 at Fc	1.5:1	50	30 at Fo±35	22.86x8.7x8.2
BPM1G75-085A0	1705~1790	1.5	1.5:1	50	6 at 1805, 50 at t960	13.0x12.0x4.7
BPM1G72-015A0	1708.2~1723.2	3.5	1.5:1	50	10 at Fo±37.5	13.0x12.0x4.7
BNM1G75-075A0	1709.5~1784.5	3.5	6.0	50	28 at 1615, 24 at 1880	8.69x7.49x3.87
BPX1G73-042A0	1709~1751	2.5	1.5:1	50	20 at 1826	12.0x13.0x4.5
BPX1G73-042B0	1709~1751	3.0	1.5:1	50	50 at 1826	26.0x16.0x6.5
BPX1G73-047A0	1709~1756	2.5	1.5:1	50	50 at 1804~1851	13.0x14.0x5.0
BPX1G73-047B0	1709~1756	3.0	1.5:1	50	50 at 1804~1851	26.0x16.0x6.5
BPX1G73-045A0	1710~1755	3.0	1.5:1	50	15 at 1780	14.0x12.0x4.3
BPM1G73-045A0	1710~1755	2.7	12.0	50	35 at 1615, 48 at 1850	13.0x12.0x5.0
BPM1G73-045B0	1710~1755	2.5	1.5:1	50	20 at 800~1690 20 at 1755~1850 35 at 1850~1930 50 at 1930~2170 5 at 2170~3500	45x18x9.2
BNM1G74-055A0	1710~1765	2.0	14.0	50	22 at <1665, 22 at >1810	17.3x6.2x8.2
BPM1G75-075A0	1710~1785	3.6	10	50	8 at 1795	13.0x12.0x5.0
BPM1G75-075B0	1710~1785	3.6 at Fc	2.0:1	50	15 at 1795 40 at 1805~1880	42.0x17.0x8.8
BPX1G75-075A0	1710~1785	3.6	2.0:1	50	10 at Fo±57.5	13.0x10.0x4.3
BNM1G75-075C0	1710~1785	2.0	10	50	15 at 1647.5, 10 at 1847.5	8.3x6.6x2.85
BNM1G75-075D0	1710~1785	2.0	12.0	50	35 at 1464~1539, 1615 35 at 1956~2031, 5 at 1690, 1805	8.69x3.87x6.30
BPM1G74-026A0	1722~1748	2.3	15.0	50	15 at 1783, 1687 45 at 1878, 1592	13.0x12.0x4.7
BNM1G76-055A0	1730~1785	2.0	14.0	50	22 at <1685, 22 at >1830	17.3x6.2x8.2
BNM1G76-055B0	1730~1785	2.3	14.0	50	25 at 1690, 1825 6 at 1805	13.5x8.4x6.2
BPM1G74-015A0	1730.6~1745.6	3.5	1.5:1	50	10 at Fo±37.5	13.0x12.0x4.7
BPX1G75-034A0	1731~1765	2.5	1.5:1	50	20 at 1826	13.0x12.0x4.5
BPM1G74-008A0	1737.5~1745.5	3.5	1.5:1	50	10 at Fo±34.0	13.0x12.0x4.7
BPX1G84-100A0	1742~1942	1.5	2.0:1	50	14 at 1709, 17 at 1675	13.5x12.5x5.5
BPM1G75-023A0	1743.1~1766.1	3.0	1.5:1	50	22 at Fo±47.5	13.0x12.0x4.7
BPX1G77-035A0	1750~1785	3.0	1.5:1	50	15 at 1815	14.0x10.6x4.3
BPM1G76-012A0	1752.5~1764.5	3.5	1.5:1	50	10 at Fo±36.0	13.0x12.0x4.7



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BPX1G76-015A0	1755~1770	5.0 at Fc	1.5:1	50	50 at 1680, 1880 60 at 1850~1865	31.14x16.99x7.5
BPM1G77-030A0	1755~1785	2.2	18.0	50	45 at 1880, 35 at 1660	13.0x12.0x5.0
BPM1G76-004A0	1755.9~1759.9	3.5	1.5:1	50	10 at Fo±32.0	13.0x12.0x4.7
BPM1G77-030B0	1757.5~1787.5	1.5	15.0	50	20 at 1867.5	13.0x12.0x4.6
BPX1G77-030A0	1757.5~1787.5	1.3	1.7:1	50	15 at 1855, 18 at 1867	13.0x12.0x4.5
BPX1G77-026A0	1759.5~1785.5	3.4	1.7:1	50	55 at 1855, 63 at 1867	26.0x16.0x6.3
BPX1G79-060A0	1764~1824	3.0	1.5:1	50	60 at Fo±300	14.0x13.5x4.5
BPX1G79-050A0	1769~1819	3.0	1.5:1	50	60 at Fo±300	14.0x12.0x4.5
BNM1G84-075A0	1805~1880	2.0	10	50	15 at 1742.5, 10 at 1942.5	8.3x6.6x2.85
BPX1G78-015A0	1770~1785	4.0	1.5:1	50	50 at DC~1690 35 at 1825 60 at 1865~1880 50 at 1890~3600	31.14x16.99x7.5
BPX1G84-100A0	1792~1892	1.5	2.0:1	50	14 at 799, 17 at 1675	13.5x12.5x5.5
BPM1G81-015A0	1803.2~1818.2	3.5	1.5:1	50	10 at Fo±37.5	13.0x12.0x4.7
BPX1G83-042A0	1804~1846	2.5	1.5:1	50	20 at 1826	12.0x13.0x4.5
BPX1G83-042B0	1804~1846	3.0	1.5:1	50	50 at 1730	26.0x16.0x6.5
BPX1G83-047A0	1804~1851	2.5	1.5:1	50	20 at 1709~1756	14.0x13.0x5.0
BPX1G83-047B0	1804~1851	3.0	1.5:1	50	50 at 1709~1756	26.0x16.0x6.5
BNM1G84-075A0	1804.5~1879.5	3.5	6.0	50	28 at 1710, 24 at 1975	8.69x7.12x3.87
BPX1G83-045A0	1805~1850	2.7	12.0	50	48 at 1710, 35 at 1945	13.0x12.0x5.0
BPX1G83-045B0	1805~1850	3.0	1.5:1	50	15 at 1780	14.0x12.0x4.3
BPX1G83-047C0	1805~1850	2.5	1.5:1	50	20 at 1710~1755	14.0x13.0x5.0
BPX1G83-047D0	1805~1850	3.0	1.5:1	50	50 at 1710~1755	26.0x16.0x6.5
BNM1G83-055A0	1805~1860	2.0	14.0	50	22 at <1760, 22 at >1905	17.3x6.2x8.2
BPM1G84-075A0	1805~1880	3.6 at Fc	10	50	8 at 1795	13.0x12.0x5.0
BPM1G84-075B0	1805~1880	3.6 at Fc	2.0:1	50	15 at 1795 40 at 1710~1785	42.0x17.0x8.8
BPX1G84-075A0	1805~1880	3.6	2.0:1	50	10 at Fo±57.5	13.0x10.0x4.3
BNM1G84-075A0	1805~1880	2.0	12.0	50	35 at 1559~1634, 1710 35 at 2051~2126 5 at 1785, 1900	8.69x3.87x5.85
BNM1G84-075B0	1805~1880	4.0	15.0	50	55 at 1710~1785 55 at 1920~1980 43 at <1710, 1980~2500	68.0x12.5x15.3
BNM1G84-075C0	1805~1880	3.0	15.0	50	23 at 1710~1785 23 at 1920~1980 25 at <1710 20 at 1980~2500	32.4x8.2x8.2
BPX1G85-085A0	1807.5~1892.5	1.5	1.5:1	50	20 at 2320	13.0x12.0x4.5
BPX1G84-050A0	1815~1865	3.0	1.5:1	50	60 at Fo±300	14.0x12.0x4.5
BPM1G83-026A0	1817~1843	2.3	15	50	15 at 1782, 1878 45 at 1687, 1973	13.0x12.0x4.7
BNM1G85-055A0	1825~1880	2.0	14.0	50	22 at <1780, 22 at >1925	17.3x6.2x8.2

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BNM1G85-055B0	1825~1880	2.3	14.0	50	25 at 1785, 1920 6 at 1805	13.5x8.0x6.2
BPM1G83-015A0	1825.6~1840.6	3.5	1.5:1	50	10 at Fo±37.5	13.0x12.0x4.7
BPX1G84-034A0	1826~1860	3.0	1.5:1	50	50 at 1765	26.0x16.0x6.3
BPM1G84-008A0	1832.5~1840.5	3.5	1.5:1	50	10 at Fo±34.0	13.0x12.0x4.7
BPM1G84-075A0	1805~1880	4.0	15 min.	50	55 at 1710~1785 55 at 1920~1980 43 at <1710 43 at 1980~2500	70x20x16.3
BPM1G85-023A0	1838.1~1861.1	3.0	1.5:1	50	22 at Fo±47.5	13.0x12.0x4.7
BPX1G86-035A0	1845~1880	3.0	1.5:1	50	15 at 1815	14.0x10.6x4.3
BPM1G86-030A0	1850~1880	2.2	18.0	50	45 at 1755, 35 at 1975	13.0x12.0x5.0
BNM1G88-065A0	1850~1915	3.0	1.5:1	50	25 at 1930~1995 25 at 1710~1770 25 at 2110~2170 25 at 100~1000	32.5x8.1x8.2
BPM1G85-004LA0	1850.9~1854.9	3.5	1.5:1	50	10 at Fo±32.0	13.0x12.0x4.7
BPX1G87-030A0	1852.5~1882.5	1.5	15.0	50	20 at 1772.5	13.0x12.0x4.6
BPX1G87-030B0	1852.5~1882.5	1.3	1.7:1	50	15 at 1855, 18 at 1867	13.0x12.0x4.5
BPX1G87-030C0	1852.5~1882.5	1.5	15.0	50	20 at 1772.5	13.0x12.0x4.6
BPX1G86-026A0	1847~1873	1.5	1.5:1	50	13 at 1927, 16 at 1940	13.0x12.0x10.0
BPX1G86-026B0	1847~1873	4.0	2.0:1	50	48 at 1927	26.0x15.0x6.3
BPM1G85-012A0	1847.5~1859.5	3.5	1.5:1	50	10 at Fo±36.0	13.0x12.0x4.7
BPX1G86-015A0	1850~1865	5.0 at Fc	1.5:1	50	50 at 1680, 1880 60 at 1850~1865	31.14x16.99x7.5
BPM1G86-030A0	1850~1880	2.2	18.0	50	15 at 1820, 10 at 1910 45 at 755, 35 at 1975	13.0x12.0x5.0
BPM1G87-035A0	1850~1885	3.0	12.0	50	30 at 1930~1965 15 at 1907, 35 at 1720	13.0x12.0x5.0
BPX1G87-035A0	1850~1885	3.0	1.5:1	50	15 at 1907	14.0x12.0x4.3
BNM1G88-060A0	1850~1910	3.5	3.0:1	50	25 at 1748, 22 at 2013	8.69x7.102x3.87
BNM1G88-060B0	1850~1910	2.0	14.0	50	20 at DC~1810 8 at > 1930	17.3x6.2x7.6
BPM1G88-060A0	1850~1910	3.6	13.0	50	8 at 1920	13.0x12.0x5.0
BPX1G88-060A0	1850~1910	3.0	15.0	50	20 at 1930~1990	26.0x16.0x6.5
BNM1G88-065A0	1850~1915	2.0	14.0	50	25 at 1810 5 at 1930, 2 at 1922.5	13.5x7.0x6.0
BPM1G88-060B0	1850~1910	2.5	1.5:1	50	30 at 800~1710 35 at 1710~1755 50 at 1930~1995 50 at 2100~2170 5 at 2170~3500	67x18x10.3
BPX1G87-026A0	1854~1880.5	3.4	1.7:1	50	55 at 1772, 50 at 1785	26.0x16.0x6.3
BPX1G91-060A0	1876~1936	3.0	1.5:1	50	60 at Fo±300	14.0x13.5x4.5
BPX1G87-026B0	1880.5~1854.5	3.4	1.7:1	50	55 at 1772, 50 at 1785	26.0x16.0x6.3



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BPX1G91-050A0	1881~1931	3.0	1.5:1	50	60 at Fo±300	14.0x12.0x4.5
BPM1G87-030A0	1852.5~1882.5	1.5	15.0	50	20 at 1772.5	13.0x12.0x4.6
BPM1G88-032A0	1864~1896	2.2	15.0	50	20 at 1944~1976	13.0x12.0x4.6
BPX1G87-015A0	1865~1880	4.0	1.5:1	50	50 at DC~1750, 35 at 1825 60 at 1770~1785 50 at 1960~3600	31.14x16.99x7.5
BNM1G88-065A0	1850~1915	3.0	1.5:1	50	18 at 1930~1995 25 at 1710~1770 25 at 2110~2170 25 at 100~1000	32.5x8.0x8.2
BPX1G89-037A0	1869~1906	2.5	1.5:1	50	20 at 2032.5	12.0x13.0x4.5
BPX1G89-037B0	1869~1906	2.8	1.5:1	50	50 at 2032.5	26.0x16.0x6.5
BPM1G90-025A0	1885~1910	3.0	12.0	50	30 at 1965~1990 35 at 1755, 15 at 1937	13.0x12.0x5.0
BPX1G93-017A0	1919~1936	2.0	1.5:1	50	20 at 2162.5	13.0x13.6x5.5
BPX1G93-017B0	1919~1936	2.8	1.5:1	50	50 at 2162.5	26.0x15.0x6.5
BNM1G95-060A0	1920~1980	3.5	12	50	30 at 1750~1815 4 at 1900, 2000	8.69x7.12x3.87
BNM1G95-060B0	1920~1980	2.0	14.0	50	38 at DC~1930 35 at 2070~3000 30 at 3000~3500	17.3x6.2x7.32
BNM1G95-060C0	1920~1980	2.0	14.0	50	30 at 1840, 2110 8 at 2045	13.5x7.7x6.2
BNM1G95-060D0	1920~1980	2.0	12.0	50	30 at 1750~1815 4 at 1900, 2000	8.69x3.87x5.5
BPX1G94-026A0	1927~1953	1.5	1.5:1	50	13 at 1873, 16 at 1860	13.0x12.0x10.0
BPX1G94-026B0	1927~1953	4.0	2.0:1	50	45 at 1873	26.0x15.0x6.3
BPX1G95-035A0	1930~1965	3.0	1.5:1	50	15 at 1970	14.0x10.6x4.3
BPM1G95-035A0	1930~1965	3.0	12.0	50	30 at 1850~1885 35 at 2095, 15 at 1908	13.0x12.0x5.0
BNM1G96-060A0	1930~1990	3.5	3.0:1	50	25 at 1828, 22 at 2093	8.69x7.12x3.87
BPM1G96-060A0	1930~1990	2.5	15.0	50	20 at Fo±100	13.0x12.0x5.0
BNM1G96-060B0	1930~1990	2.0	14.0	50	8 at DC~1910 20 at > 2030	17.3x6.2x7.6
BPM1G96-060B0	1930~1990	3.6	13.0	50	8 at 1820	13.0x12.0x5.0
BPM1G96-060C0	1930~1990	3.0	1.5:1	50	30 at 800~1710 55 at 1710~1755 55 at 1850~1910 40 at 2100~2170 5 at 2170~3500	67x18x11.3



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BNM1G96-065A0	1930~1995	2.0	14.0	50	25 at 2030 5 at 1915, 2 at 1922.5	13.5x7.0x6.0
BNM1G96-065B0	1930~1995	3.0	1.5:1	50	25 at 1850~1915 25 at 1710~1850 25 at 2110~2170 25 at 100~1000	32.5x8.1x8.2
BPX1G94-019A0	1933~1952	2.0	1.5:1	50	20 at 2132.5	13.6x13.0x5.5
BPX1G94-015A0	1935~1950	2.8	1.5:1	50	50 at 2132.5	26.0x15.0x6.5
BPM1G96-032A0	1944~1976	2.2	15.0	50	20 at 1864~1896	13.0x12.0x4.6
BPX1G96-019A0	1948~1967	2.0	1.5:1	50	20 at 2147.5	13.6x13.0x5.5
BPX1G97-037A0	1949~1986	2.5	1.5:1	50	20 at 1822.5	12.0x13.0x4.5
BPX1G97-037B0	1949~1986	2.8	1.5:1	50	50 at 1822.5	26.0x16.0x6.5
BPX1G96-015A0	1950~1965	2.8	1.5:1	50	50 at 2147.5	26.0x15.0x6.5
BNM1G96-065A0	1930~1995	3.0	1.5:1	50	18 at 1850~1915 25 at 1710~1850 25 at 2110~2170 25 at 100~1000	32.5x7.3x8.2
BPX1G97-019A0	1963~1982	2.0	1.5:1	50	20 at 2162.5	13.6x13.0x5.5
BPX1G97-015A0	1965~1980	2.8	1.5:1	50	50 at 2162.5	26.0x15.0x6.5
BPM1G98-025A0	1965~1990	3.0	12.0	50	30 at 1885~1910 35 at 2120, 15 at 1938	13.0x12.0x5.0
BNM2G02-060A0	1990~2050	2.7	14.0	50	25 at 2110~2170	10.8x7.3x3.7
BPX2G32-600A0	2020~2620	3.0	1.5:1	50	10 at 2680, 40at3000 20 at 1920, 50at1340	52.0x5.2x14.0
BPX2G06-050A0	2035~2085	3.0	1.5:1	50	60 at Fo±300	14.0x12.0x4.5
BPX2G14-080A0	2100~2180	2.0	1.5:1	50	70 at 1800	38.5x16.5x8.0
BPX2G14-064A0	2108~2172	2.5	1.5:1	50	60 at 1400	14.0x13.0x5.0
BPX2G12-017A0	2109~2126	2.0	1.5:1	50	20 at 1972.5	13.6x13.0x5.5
BPX2G12-017B0	2109~2126	2.8	1.5:1	50	50 at 1972.5	26.0x15.0x6.5
BNM2G14-060A0	2110~2170	3.7	3.0:1	50	30 at 1920, 30 at 2300	5.9x5.2x2.1
BPX2G14-060A0	2110~2170	3.0	1.7:1	50	30 at 1940, 30 at 2340	13.0x12.0x4.3
BNM2G14-060B0	2110~2170	2.0	14.0	50	38 at DC~2020 35 at 2250~3700	17.3x6.2x6.58
BNM2G14-060C0	2110~2170	2.0	14.0	50	30 at 1980, 2250 8 at 2045	13.5x7.0x6.2
BNM2G14-060D0	2110~2170	2.0	12.0	50	30 at 1940~2005 4 at 2090, 2190	8.69x3.87x5.0
BPX2G13-019A0	2123~2142	2.0	1.5:1	50	20 at 1942.5	13.6x13.x5.5
BPX2G13-015A0	2125~2140	2.8	1.5:1	50	50 at 1942.5	26.0x15.0x6.5
BNM2G31-025A0	2300~2325	2.0	15.0	50	20 at 2400~2500	6.0x4.48x3.0
BNM2G31-025B0	2300~2325	3.0	15.0	50	40 at 2400~2500	11.3x6.25x3.4
BNM2G37-060A0	2345~2405	1.7	1.5:1	50	30 at 2195, 2555	13.2x6.3x6.2
BPX2G44-085A0	2400~2485	1.5	1.5:1	50	20 at 2320	13.0x12.0x4.5
BPX2G44-085B0	2400~2485	3.0	1.5:1	50	60 at 2320	32.0x13.0x5.5



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CERAMIC FILTER

Part Number	Frequency Range(MHz)	I.L. (dB)(max)	VSWR or R.L.	Imped. (ohms)	Attenuation (dB)(min)	Dimension (W x L x H)(mm)
BNM2G45-100A0	2400~2500	0.75	1.7:1	50	30 at 2150(Fo-300MHz) 30 at 2750(Fo+300MHz)	13.2x9.3x8.2
BNM2G45-100B0	2400~2500	1.0	1.7:1	50	30 at 2150, 2750	11.75x4.6x8.0
BNM2G40-006A0	2401~2407	2.0	10.0	50	35 at 2473	10.84x5.9x4.0
BNM2G40-006B0	2401~2407	3.0	10.0	50	35 at Fo+72	8.69x6.2x3.87
BPX2G45-080A0	2410~2490	1.8	1.5:1	50	18 at 2340	14.0x12.0x4.3
BNM2G44-050A0	2412~2462	3.0	1.7:1	50	20 at 2390, 2483 30 at DC~2300, 2570~3500	25.3x9.3x8.2
BNM2G44-050B0	2412~2462	3.2	1.7:1	50	20 at 2300~2390, 2483~2570 30 at 2300, 2570	26.5x5.5x8.0
BNM2G48-006A0	2473~2479	2.0	10.0	50	35 at 2407	10.84x5.9x4.0
BNM2G48-006B0	2473~2479	3.0	10.0	50	35 at Fo-72	8.69x6.07x3.87
BNM2G47-010A0	2470~2480	2.5	18.0	50	40 at 2425.5, 2525.5	21.16x6.7x4.5
BPX2G65-060A0	2620~2680	3.0	1.5:1	50	45 at Fo+300 60 at Fo-300	14.0x12.0x4.5
BPM2G74-110A0	2690~2800	1.5 at Fo	1.5:1	50	30 at Fo+200 20 at Fo-200	10.0x10.0x4.3
BPX2G90-060A0	2870~2930	3.0	1.5:1	50	45 at Fo+300 60 at Fo-300	14.0x12.0x4.5
BNM2G90-400A0	2700~3100	2.0	15 min.	50	60 at 2500 & 3300 MHz	40.5x7.9x8.0
BNM3G41-030A0	3400~3430	3.5	1.7:1	50	35 at 3500~3530	9.7x4.7x3.7
BPX3G42-050A0	3400~3450	2.0	1.5:1	50	45 at 3100, 35 at 3500	26x15x7
BPX3G45-100A0	3400~3500	1.5	1.5:1	50	30 at Fo±380	10x10x4.3
BPX3G50-200A0	3400~3600	1.5	1.5:1	50	25 at ±380	10 x 10 x 4.3
BNM3G51-030A0	3500~3530	3.5	1.7:1	50	35 at 3400~3430	9.7x4.7x3.7
BPX3G52-050A0	3500~3550	1.5	1.5:1	50	45 at 3100, 4200	26 x 15 x 7
BNM3G57-050A0	3550~3600	2.0	14 min.	50	25 at 3450~3500 30 at 3102~3152	25x6.5x6.2
BPX3G60-200A0	3500~3700	2.0	1.5:1	50	45 at 3100, 4200	26 x 15 x 7
BNM4G75-500A0	4500~5000	2.0	1.5:1	50	60 at DC~1500 50 at 1500~2500 35 at 6750	10.3x4.3x4.0
BNM4G96-050A0	4940~4990	3.0	1.5:1	50	30 at 4665, 5265	7.2x3.85x4.5
BPM5G675-150A0	5600~5750	3.0	18 min.	50	25 at 5276, 6074	37.35x13.80x6.70
BNM6G05-250A0	5925~6175	3.0	1.5:1	50	20 at Fc±500	7.2x3.85x3.4
BNM6G30-250A0	6175~6425	3.0	1.5:1	50	20 at Fc±500	7.2x3.85x3.4



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CERAMIC DUPLEXER, DIPLEXER

Part Number	Frequency Range(MHz)	I.L. (dB)(max)	VSWR or R.L.	Impd. (ohms)	Attenuation (DM) (min)	Dimension (W x L x H)(mm)
DPX381M-003A0	L: 380~383 H: 390~393	3.5 3.5	17 min.	50	50 at high band 50 at low band	140x55x27
DPX382M-005A0	L: 380~385 H: 390~395	3.0 3.0	1.5:1	50	35 at high band 35 at low band	88.0x33.0x14.7
DNM382M-005A0	L:380~385 H:390~395	2.5 2.5	15 min.	50	55 at high band 55 at low band	78.7x17.1x15.3
DNM455M-005A0	L: 452.5~457.5 H: 462.5~467.5	3.0	15 min.	50	48 at 462.5~467.5 48 at 452.5~457.5	78.7x15.5x15.3
DPX454M-002A0	L: 453.2~455.2 H: 462.5~464.5	3.0 3.0	15 min.	50	30 at high band 30 at low band	88.0x34.0x14.5
DNM769M-014A0	L:762~776 H:851~869	1.2	15 min.	50	16 at high band 16 at low band	32.4x13.7x8.2
DNM770M-012A0	L: 764~776 H: 851~869	1.2	16 min.	50	40 at 851~869 40 at 764~776	32.0x14.0x8.2
DNM813M-015A0	L: 806~821 H: 851~866	3.0 3.0	2.0:1	50	50 at high band 50 at low band	27.2x10.2x3.95
DNM813M-015B0	L:806~821 H:851~866	3.0 3.0	14 min.	50	45 at high band 50 at low band	26.8x6.5x4.1
DPX814M-015A0	L: 806~821 H: 851~866	3.5 3.5	1.5:1	50	60 at high band 60 at low band	65.0x15.0x8.0
DNM815M-018A0	L: 806~824 H: 851~869	2.5 2.5	1.43:1	50	50 at high band 50 at low band	28.0x9.5x9.3
DNM815M-018B0	L:806~824 H:851~869	2.0 2.0	15 min.	50	50 at high band 50 at low band	40.5x13.8x8.2
DNM815M-018C0	L:806~824 H:851~869	2.3 2.3	15 min.	50	50 at high band 50 at low band	29.5x13.5x6.8
DNM815M-020A0	L: 805~825 H: 890~915	1.5	1.44:1	50	50 at 890~915 50 at 805~825	40.0x13.1x8.0
DNM815M-018D0	L:806~824 H:896~902	1.0	16 min.	50	20 at high band 20 at low band	24.5x13.2x8.2
DPM815M-018A0	L: 806~824 H: 851~869	3.0	1.5:1	50	65 at 851~869 65 at 806~824	60x50x9.2
DNM827M-043A0	L: 806~849 H: 896~902	1.1	16 min.	50	20 at 896~902 20 at 806~849	24.6x13.2x8.2
DPM836M-025A0	L: 824~849 H: 869~894	3.0	1.5:1	50	65 at 869~894 65 at 824~849	60x50x9.2
DPX829M-010A0	L: 824~834 H: 869~879	3.0 3.0	1.5:1	50	60 at high band 60 at low band	65.0x15.0x8.0
DPM829M-010A0	L: 824~834 H: 869~879	2.0	1.5:1	50	40 at DC~750 60 at 869~879 40 at DC~824 60 at 824~834	65x17x11.2
DNM827M-043B0	L: 806~849 H: 896~902	1.1	16 min.	50	20 at 896~902 20 @ 806~849	24.6x13.2x8.2



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CERAMIC DUPLEXER, DIPLEXER

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DNM871M-043A0	L: 851~894 H: 935~941	1.4	16 min.	50	40 @ 935~941 40 @ 851~896	32x12.5x8.2
DNM829M-025A0	L:880~905 H:925~950	2.2 2.2	15 min.	50	50 at 925~950 10 at DC~840 50 at 880~905 10 at 990~1600	40.5x12.1x8.2
DPX831M-005A0	L: 829.1~834.1 H: 874.1~879.1	3.5 3.5	1.5:1	50	65 at 874.1~879.1 65 at DC~834.1	65.0x15.0x8.0
DNM836M-025A0	L: 824~849 H: 869~894	3.0 3.5	1.92:1	50	45 at 869~894 50 at 824~849	26.5x9.81x4.1
DNM836M-025B0	L:824~849 H:869~894	2.2 2.2	15 min.	50	50 at high band 50 at low band	40.5x13.6x8.2
DNM836M-025C0	L:824~849 H:869~894	2.3 2.3	15 min.	50	50 at high band 50 at low band	29.5x13.1x6.8
DNM836M-025D0	L:824~849 H:869~894	2.0 2.0	18 min.	50	55 at high band 55 at low band	40.5x13.0x8.0
DPM836M-025A0	L: 824~849 H: 869~894	3.0 3.0	1.5:1	50	52 at 869~894 55 at 824~849	88.0x25.0x8.3
DPM836M-025B0	L: 824~849 H: 869~894	2.7 2.7	1.5:1	50	45 at 869~894 40 at 824~849	52.0x14.0x9.0
DPM836M-025C0	L: 824~849 H: 869~894	2.2 2.2	1.29:1	50	60 at high band 60 at low band	42.0x17.5x9.5
DPX836M-025A0	L: 824~849 H: 869~894	2.8 3.7	1.67:1	50	38 at 869~894 43 at 824~849	20.0x14.0x4.25
DPX836M-025B0	L: 824~849 H: 869~894	2.7 3.5	1.8:1	50	43 at 869~894 50 at 824~849	23.0x14.0x3.9
DNM836M-025B0	L: 824~849 H: 869~894	2.0	15 min.	50	60 at 869~894 60 at 824~849	62.5x13.5x10.3
DNM936M-025A0	L: 824~849 H: 869~894	1.5	15 min.	50	60 at 869~894 60 at 824~849	78.7x18.0x15.3
DPX840M-010A0	L:835~945 H:880~890	3.0 3.0	1.5:1	50	65 at DC~750 60 at 880~890 60 at 891~970 62 at DC~845 60 at 970 40 at 971~2400	65.0x15.0x8.0
DNM840M-010A0	L: 835~845 H: 893~899	1.0	16 min.	50	20 at 893~899 20 at 835~845	24.6x13.2x8.2
DNM840M-060A0	L:810~870 H:887~960	4.5 4.5	13 min.	50	45 at high band 45 at low band	40.5x13.2x8.2
DNM847M-020A0	L: 850~870 H: 935~960	1.5	1.44:1	50	50 at 935~960 50 at 850~870	40.5x12.9x8.0
DNM860M-018A0	L:851~869 H:935~941	1.2	16 min.	50	40 at high band 40 at low band	32.0x12.5x8.2



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CERAMIC DUPLEXER, DIPLEXER

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DPM860M-018A0	L: 851~869 H: 935~941	2.0	1.5:1	50	10 at 100~700 50 at 805~825 50 at 896~942 50 at 942~1350 50 @ 805~902 40 @ 1000~1350	65x18x11.2
DNM871M-043A0	L: 851~894 H: 935~941	1.4	16 min	50	40 at 935~941 40 at 851~896	32x12.5x8.2
DNM885M-010A0	L: 880~890 H: 938~944	1.2	16 min.	50	40 at 938~944 40 at 880~891	32x12.5x8.2
DNM890M-025A0	L: 880~905 H: 925~950	3.0 3.5	1.7:1	50	50 at high band 50 at low band	26.5x9.17x4.1
DNM892M-025A0	L: 880~905 H: 925~950	3.0 3.5	1.7:1	50	50 at high band 50 at low band	26.6x7.85x4.1
DNM892M-025B0	L:880~905 H:925~950	2.0 2.1	15 min.	50	10 at DC~840 55 at 925~960 10 at 990~1800 55 at 880~905	29.5x11.9x6.8
DPM894M-018A0	L: 885~903.5 H: 930~948.5	3.0 3.5	11 min.	50	45 at high band 50 at low band	30.0x13.0x5.0
DNM895M-010A0	L: 890~900 H: 935~945	3.0 3.5	10 min.	50	45 at high band 50 at low band	26.6x7.8x4.1
DNM897M-035A0	L:880~915 H:925~960	3.0 3.0	13 min.	50	45 at high band 45 at low band	40.5x12.5x8.0
DPM897M-035A0	L: 880~915 H: 925~960	3.0 3.0	13 min.	50	45 at high band 45 at low band	10.5x12.0x8.0
DPX897M-013A0	L:890~903 H:935~948	3.0 3.0	1.5:1	50	60 at high band 60 at low band	65.0x15.0x8.0
DPM897M-035B0	L: 880~915 H: 925~960	3.3	1.5:1	50	65 at 925~960 65 at 880~915	95x60x17.3
DPX902M-025A0	L: 890~915 H:935~960	2.2 2.2	1.4:1	50	50 at high band 50 at low band	65.0x25.0x10.5
DNM902M-025A0	L: 890~915 H:935~960	2.0 2.0	1.3:1	50	50 at high band 50 at low band	40.5x14.0x8.0
DNM902M-025B0	L: 890~915 H:935~960	3.0 3.5	1.8:1	50	45 at 935~960 50 at 890~915	26.6x8.85x4.1
DPM902M-025A0	L: 890~915 H:935~960	3.0 3.5	1.78:1	50	45 at 935~960 50 at 890~915	30.0x13.0x5.0
DPM902M-025B0	L: 890~915 H:935~960	2.0 2.2	1.29:1	50	52 at 935~960 57 at 890~915	88.0x25.0x9.0
DNM902M-025C0	L: 890~915 H: 935~960	3.0 3.5	1.7:1	50	50 at 935~960 45 at 890~915	27.15x8.2x4.1
DPM902M-025C0	L: 890~915 H: 935~960	2.7 2.7	1.5:1	50	45 at 935~960 50 at 890~915	52.0x14.0x9.0



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DPM902M-025D0	L: 890~915 H: 935~960	3.0 3.0	1.5:1	50	52 at 935~960 55 at 890~915	88.0x25.0x8.3
DPX902M-025B0	L: 890~915 H: 935~960	2.0 2.5	1.5:1	50	38 at 935~960 45 at 890~915	45.0x20.0x7.5
DNM902M-025D0	L: 890~915 H: 935~960	2.5 2.7	2.0:1 2.0:1	50	35 at 935~960 35 at DC~890	21.5x9.2x3.9
DNM902M-025E0	L: 890~915 H: 935~960	3.0 3.5	1.7:1	50	50 at high band 50 at low band	26.5x9.17x4.1
DPX902M-025C0	L: 890~915 H: 935~960	2.0 3.2	2.0:1 2.0:1	50	30 at 935~960 27 at 890~915	20.0x14.0x5.0
DPM902M-025E0	L:890~915 H:935~960	1.2	15 min.	50	57 at high band 57 at low band	74.6x34.6x17.0
DPM902M-025F0	L: 890~915 H: 935~960	2.8 3.5	1.8:1	50	38 at 935~960 48 at 890~915	23.0x14.0x4.1
DPM902M-025G0	L:890~915 H:935~960	2.7 2.8	2.0:1	50	35 at high band 35 at low band	22.3x9.6x4.8
DNM902M-025F0	L:890~915 H:935~960	2.0 2.1	15 min.	50	10 at DC~850 55 at 935~960 10 at 1000~1800 55 at 890~915	29.5x11.9x6.8
DNM902M-025G0	L: 890~915 H: 935~960	1.2	15 min.	50	57 at 935~960 57 at 890~915	78.7x16.6x15.5
DNM908M-013A0	L: 902~915 H: 947~960	3.0 3.5	1.92:1	50	45 at 947~960 55 at 902~915	27.15x8.2x4.1
DPX909M-013A0	L: 902~915 H: 947~960	3.5 3.5	1.5:1	50	60 at high band 60 at low band	65.0x15.0x8.0
DPM1G44-024A0	L: 1429~1453 H: 1477~1501	3.0 3.0	2.0:1	50	55 at 1477~1501 60 at 1429~1453	52.0x14.0x9.0
DPX1G54-034A0	L; 1525~1559 H: 1626.5~1660.5	1.35	1.5:1	50	65 at high band 55 at low band	75.5x2.54x10.16
DNM1G54-034A0	L: 1525~1559 H: 1626~1660	1.5	1.44:1	50	55 at 1626~1660.5 55 at 1525~1559	40.5x9.1x8.0
DNM1G54-034B0	L:1525~1559 H:1626.5~1660.5	1.0	1.5:1	50	65 at 1625~1661 60 at 1525~1559	78.7x15.0x15.7
DPM1G73-042A0	L:1709~1751 H:1804~1846	2.0 2.0	1.5:1	50	40 at high band 40 at low band	30.0x8.8x5.0
DPM1G73-047A0	L:1709~1756 H:1804~1851	2.0 2.0	14 min.	50	40 at high band 40 at low band	30.0x8.8x5.0
DPM1G73-045A0	L: 1710~1755 H: 2110~2155	1.7	14 min.	50	50 at 2110~2155 20 at DC~1625 50 at 1710~1755 20 at 2240~3000	40.5x8.0x8.2
DPM1G73-045B0	L: 1710~1755 H: 2110~2155	2.0	14 min.	50	50 at 2110~2155 50 at 1710~1755	45.0x12.0x9.0



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DPM1G87-035A0	L: 1850~1885 H: 1930~1965	2.5 2.5	1.68:1	50	40 at high band 40 at low band	22.3x9.6x4.75
DPM1G87-035B0	L: 1850~1885 H: 1930~1965	2.2 2.5	1.43:1	50	45 at 1930~1965 50 at 1850~1885	22.3x9.6x4.8
DNM1G88-060A0	L: 1850~1910 H: 1930~1990	3.6 4.2	1.92:1	50	40 at 1930~1990 45 at 1850~1910	30.0x8.8x5.0
DNM1G88-060B0	L:1850~1910 H:1930~1990	3.8 4.2	12 min.	50	40 at 1930~1990 45 at 1850~1910	26.6x5.7x4.1
DNM1G88-060C0	L: 1850~1910 H: 1930~1990	2.0 2.0	1.6:1 1.8:1	50	20 at 1930~1990 15 at 1850~1910	19.5x7.2x4.0
DPM1G88-060A0	L: 1850~1910 H: 1930~1990	3.2 3.2	2.0:1	50	50 at high band 50 at low band	52.0x14.0x9.0
DPM1G88-060B0	L: 1850~1910 H: 1930~1990	3.2 3.2	1.43:1	50	49 at 1930~1990 51 at 1850~1910	88.0x25.0x9.0
DPM1G88-060C0	L:1850~1910 H:1930~1990	3.5 3.5	12 min.	50	25 at 1920	43.5x13.0x9.0
DPM1G88-032A0	L:1864~1896 H:1944~1976	2.5 2.5	14 min.	50	50 at high band 50 at low band	30.0x8.8x5.0
DNM1G88-065A0	L:1850~1915 H:1930~1995	3.2 3.2	1.5:1	50	50 at high band 55 at low band	78.7x12.5x15.3
DNM1G88-065B0	L:1850~1915 H:1930~1995	4.0 4.0	14 min.	50	50 at high band 50 at low band 5 at 1810, 2030	40.5x7.5x8.0
DNM1G95-060A0	L: 1920~1980 H: 2110~2170	2.0 2.0	1.5:1	50	55 at high band 55 at low band	26.6x5.5x4.1
DNM1G95-060B0	L:1920~1980 H:2110~2170	1.5 1.5	14 min.	50	50 at high band 50 at low band 5 at 1840, 2250	40.5x7.5x8.0
DNM1G95-060C0	L:1920~1980 H:2110~2170	1.2 1.2	15 min.	50	65 at high band 5 at 3840~3960MHz 65 at low band 5 at 4220~4340MHz	78.7x12.0x15.5
DPM1G95-060A0	L:1920~1980 H:2110~2170	1.2 1.2	15 min.	50	65 at high band 5 at 3840~3960MHz 65 at low band 5 at 4220~4340MHz	90.0x30.0x17.0
DPM1G95-060B0	L:1920~1980 H:2110~2170	1.5 1.8	15 min.	50	65 at 2110~2170 60 at 1920~1980	90.0x30.0x17.0
DPX1G95-060A0	L: 1920~1980 H: 2110~2170	2.5 2.0	1.5:1	50	55 at 2110~2170 70 at 1920~1980	52.0x14.5x5.9
DPX1G95-060B0	L:1920~1980 H:2110~2170	1.8	15 min.	50	65 at high band 65 at low band	90.0x17.0x9.5
DPM1G95-060C0	L:1920~1980 H:2110~2170	1.2	15 min.	50	62 at high band 62 at low band	95.0x45.0x32.0



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CERAMIC DUPLEXER, DIPLEXER

Part Number	Frequency Range(MHz)	I.L. (dB)(max)	VSWR (max)	Impd. (ohms)	Attenuation (dB) (min)	Dimension (W x L x H)(mm)
DNM1G74-055A0	L:1710~1765 H:1805~1860	2.0 2.0	14 min.	50	45 at high band 45 at low band	40.5x8.6x8.0
DNM1G74-055B0	L: 1710~1765 H: 1805~1860	2.0 2.2	1.44:1	50	57 at 1710~1765 52 at 1805~1860	40.5x8.2x8.0
DNM1G74-055C0	L:1710~1765 H:1805~1860	2.2 2.2	15 min.	50	55 at high band 55 at low band	26.6x5.5x4.1
DNM1G75-075A0	L: 1710~1785 H: 1805~1880	4.0 4.0	1.66:1	50	40 at high band 40 at low band	26.6x6.16x4.1
DPM1G75-075A0	L: 1710~1785 H: 1805~1880	3.0 3.0	1.43:1	50	50 at high band 50 at low band	43.5x13.0x9.0
DPM1G75-075B0	L: 1710~1785 H: 1805~1880	3.2 3.2	1.43:1	50	49 at 1805~1880 51 at 1710~1785	88.0x25.0x9.0
DPX1G75-020A0	L: 1737.5~1757.5 H: 1837.5~1857.5	3.3 3.0	1.7:1	50	55 at high band 55 at low band	47.0x18.0x6.5
DPM1G78-075A0	L: 1710~1785 H: 1805~1880	4.0 4.0	1.92:1	50	40 at high band 40 at low band	30.0x8.8x5.0
DPM1G75-075A0	L:1710~1785 H:1805~1880	3.5 3.5	12 min.	50	25 at 1795	43.5x13.0x9.0
DPM1G75-075B0	L: 1710~1785 H: 1805~1880	3.3	1.5:1	50	65 at 1805~1880 65 at 1710~1785	95x60x17.3
DNM1G75-034A0	L: 1731~1765 H: 1826~1860	2.0 2.0	1.5:1	50	40 at high band 40 at low band	27.2x7.45x3.95
DPM1G75-034A0	L: 1731~1765 H: 1826~1860	2.0 2.0	1.5:1	50	40 at high band 40 at low band	30.0x8.8x5.0
DPM1G75-015A0	L:1743~1758 H:1838~1853	1.7	15 min.	50	50 at high band 50 at low band	30.0x8.8x5.0
DNM1G76-055A0	L:1730~1785 H:1825~1880	2.2 2.2	15 min.	50	55 at high band 55 at low band	26.6x5.5x4.1
DNM1G76-055B0	L:1730~1785 H:1825~1880	2.0 2.0	14 min.	50	45 at high band 45 at low band	40.5x8.5x8.0
DPX1G76-015A0	L: 1755~1770 H: 1850~1865	3.0 3.0	1.5:1	50	60 at high band 60 at low band	65.0x15.0x8.0
DPM1G76-030A0	L: 1750~1780 H: 1840~1870	2.0 2.5	1.44:1	50	45 at 1840~1870 50 at 1750~1780	22.3x 9.6x4.8
DNM1G77-025A0	L: 1760~1785 H: 1855~1880	2.0 2.0	1.5:1	50	50 at high band 50 at low band	27.2x7.45x3.95
DPM1G77-025A0	L: 1760~1785 H: 1855~1880	2.0 2.0	1.5:1	50	50 at high band 50 at low band	30.0x8.8x5.0
DNM1G88-065A0	L: 1850~1915 H: 1930~1995	3.5	1.5:1	50	50 at 1930~1995 40 at DC~1000 50 at 1850~1915 40 at DC~1000	62.5x10.0x10.3
DPM1G88-065A0	L: 1850~1915 H: 1930~1995	4.0	1.5:1	50	65 at 1930~1995 65 at 1850~1915	95x60x17.3



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CERAMIC DUPLEXER, DIPLEXER

Part Number	Frequency Range(MHz)	I.L. (dM)(max)	VSWR (max)	Impd. (ohms)	Attenuation (dM) (min)	Dimension (W x L x H)(mm)
DPM1G88-037A0	L:1869~1906 H:1949~1986	2.8 3.3	14 min.	50	50 at 1869~1896 48 at 1949~1986 25 at 1810	30.0x8.8x5.0
DPM1G90-025A0	L: 1885~1910 H: 1965~1990	2.5 2.5	1.68:1	50	40 at high band 40 at low band	22.3x9.6x4.75
DPM1G93-017A0	L:1919~1936 H:2109~2126	2.0 2.0	14 min.	50	50 at high band 50 at low band	30.0x8.3x5.0
DPM1G94-017A0	L:1934~1951 H:2124~2141	2.0 2.0	14 min.	50	50 at high band 50 at low band	30.0x8.3x5.0
DPM1G96-017A0	L: 1949~1966 H: 2139~2156	2.0 2.0	14 min.	50	50 at high band 30 at 1880MHz	30x8.3x5.0
DPM1G97-017A0	L: 1964~1981 H: 2154~2171	2.0 2.0	14 min.	50	50 at high band 50 at low band	30x8.3x5.0
DPM2G41-030A0	L: 2400~2430 H: 2450~2480	3.0 3.0	14 min.	50	20 at high band 20 at low band	43.5x13.0x9.0
DNM3G41-025A0	L: 3400~3425 H: 3500~3525	2.2	15 min.	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G41-032A0	L: 3399~3431 H: 3499~3531	2.2	15 min.	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G41-030A0	L:3400~3430 H:3500~3530	3.0	15 min	50	45 at high band 45 at low band	28.5x4.25x4.23
DPX3G42-050A0	L: 3400~3450 H: 3500~3700	2.0 2.0	1.5:1	50	35 at 3500~3700 35 at 3400~3450	40.2x8.3x8.0
DNM3G42-050A0	L: 3400~3450 H: 3550~3700	3.0 2.0	1.7:1	50	35 at high band 35 at low band	40.2x8.3x8.0
DNM3G44-025A0	L: 3425~3450 H: 3525~3550	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G42-028A0	L: 3410~3438 H: 3510~3538	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G46-025A0	L: 3450~3475 H: 3550~3575	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DPX3G47-050A0	L: 3450~3490 H: 3550~3590	2.8 3.0	2.0:1	50	40 at high band 50 at low band	21.4x6.7x3.8
DPM3G47-050A0	L: 3450~3500 H: 3550~3600	2.5	1.5:1	50	50 at 3550~3600 50 at 3450~3500	67x11x11.3
DNM3G47-030A0	L: 3458~3488 H: 3558~3588	3.0 3.0	15 min	50	45 at high band 45 at low band	28.5x4.25x4.25
DNM3G48-027A0	L: 3463~3490 H: 3563~3590	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G49-025A0	L: 3475~3500 H: 3575~3600	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G61-028A0	L: 3600~3628 H: 3700~3728	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G64-028A0	L: 3624~3652 H: 3724~3752	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G66-028A0	L: 3650~3678 H: 3750~3778	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3
DNM3G69-028A0	L: 3672~3700 H: 3772~3800	2.2	15 min	50	50 at high band 50 at low band	52.5x6.4x10.3



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