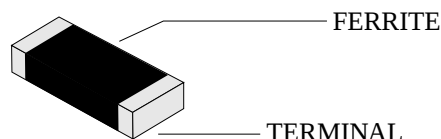
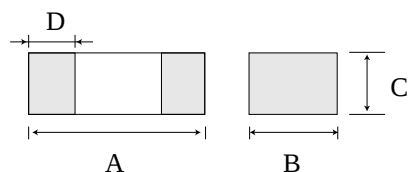


MLB-321611-A SERIES

DIMENSION:



A: 3.2 ± 0.20 (0.126 $\pm$ 0.008)
 B: 1.6 ± 0.20 (0.063 $\pm$ 0.008)
 C: 1.1 ± 0.20 (0.043 $\pm$ 0.008)
 D: 0.5 ± 0.30 (0.020 $\pm$ 0.012)
 in mm (inch)

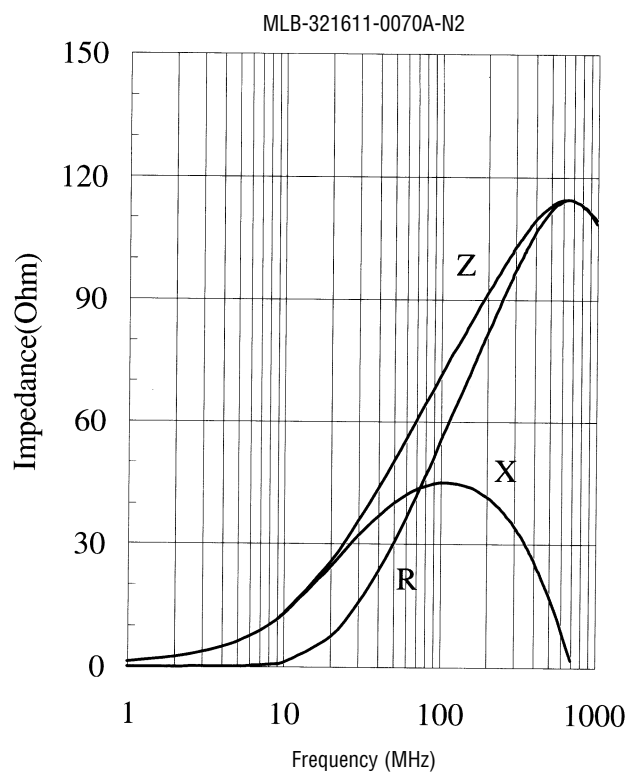
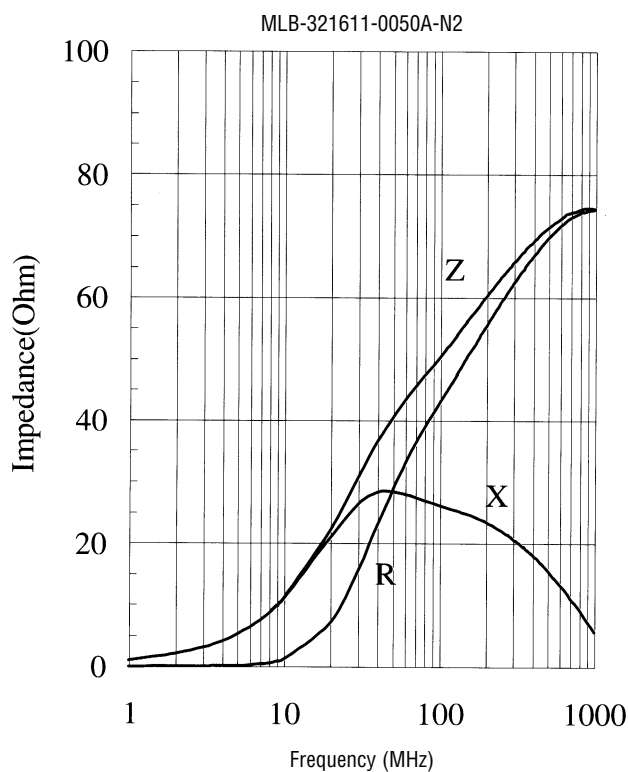
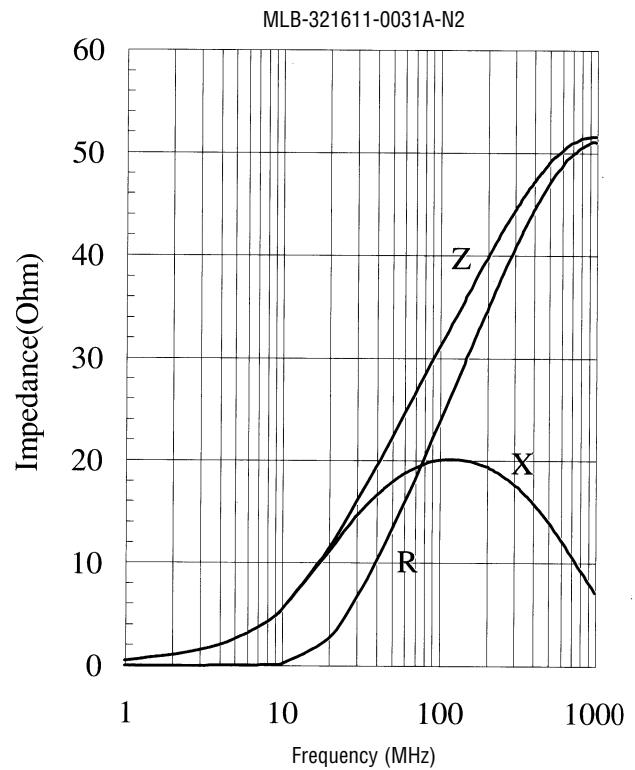
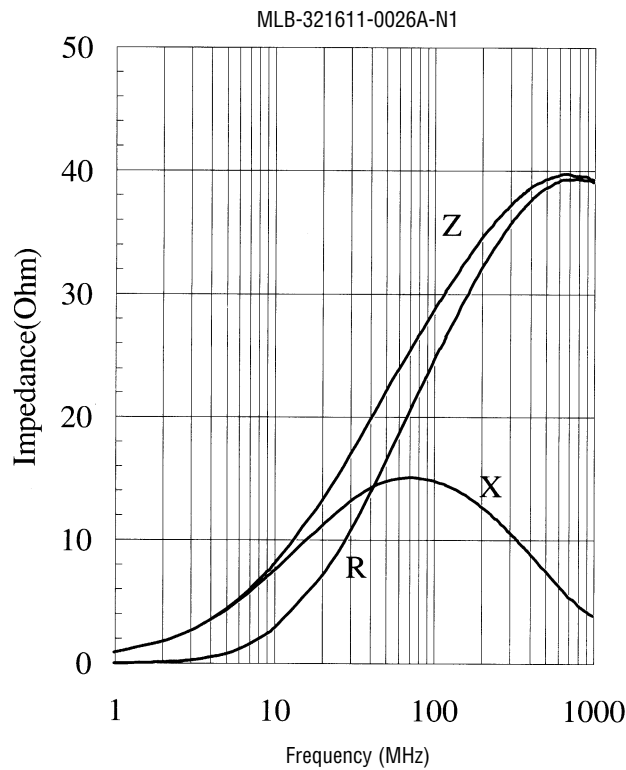


ELECTRICAL CHARACTERISTICS

Part Number	Impedance (Ω) at 100 MHz	DC Resistance (Ω) Max.	Rated Current (mA) Max.	Operating Temp. Range ($^{\circ}\text{C}$)
MLB-321611-0026A-N1	$26 \pm 25\%$	0.2	600	-25 to +85
MLB-321611-0031A-N2	$31 \pm 25\%$	0.2	600	-25 to +85
MLB-321611-0050A-N2	$50 \pm 25\%$	0.2	500	-25 to +85
MLB-321611-0070A-N2	$70 \pm 25\%$	0.2	500	-25 to +85
MLB-321611-0090A-N2	$90 \pm 25\%$	0.3	500	-25 to +85
MLB-321611-0120A-N4	$120 \pm 25\%$	0.3	500	-25 to +85
MLB-321611-0150A-N4	$150 \pm 25\%$	0.3	500	-25 to +85
MLB-321611-0220A-N4	$220 \pm 25\%$	0.4	400	-25 to +85
MLB-321611-0400A-N4	$400 \pm 25\%$	0.4	300	-25 to +85
MLB-321611-0500A-N1	$500 \pm 25\%$	0.4	300	-25 to +85
MLB-321611-0600A-N1	$600 \pm 25\%$	0.5	250	-25 to +85
MLB-321611-0600A-N2	$600 \pm 25\%$	0.5	250	-25 to +85
MLB-321611-1200A-N2	$1200 \pm 25\%$ at 50MHz	0.7	200	-25 to +85
MLB-321611-1500A-N2	$1500 \pm 25\%$ at 50MHz	0.7	200	-25 to +85
MLB-321611-2000A-N1	$2000 \pm 25\%$ at 30MHz	1.5	150	-25 to +85
MLB-321611-2000A-N2	$2000 \pm 25\%$ at 30MHz	1.0	150	-25 to +85

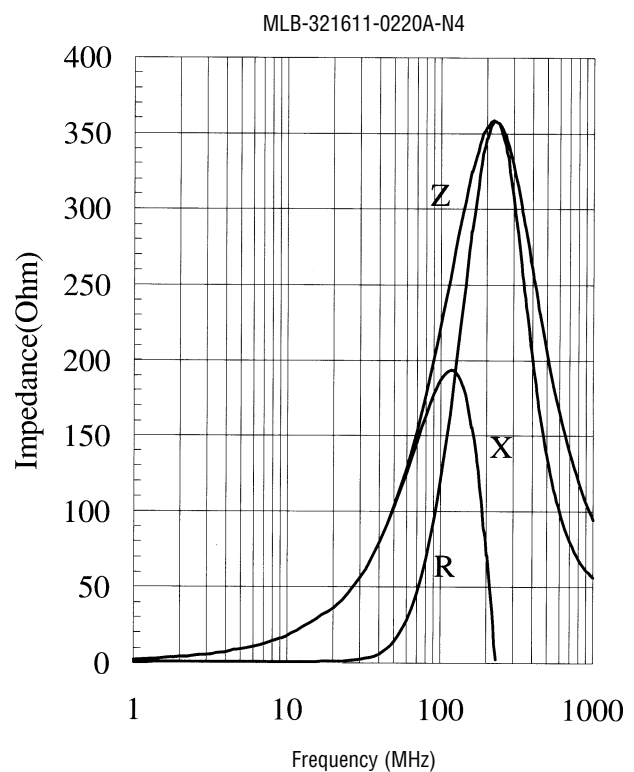
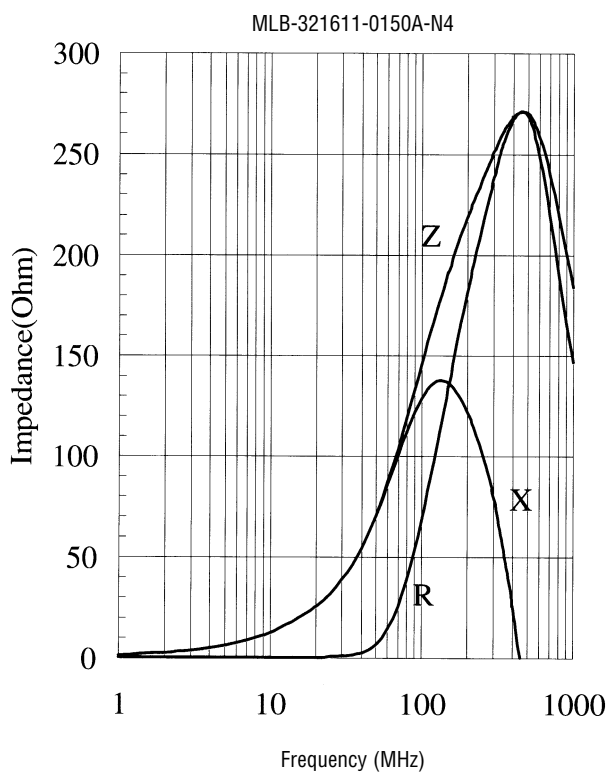
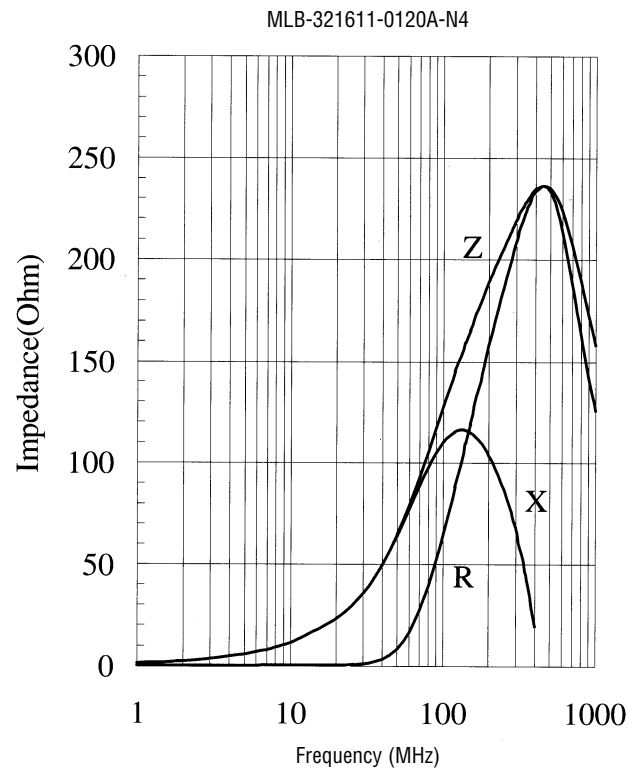
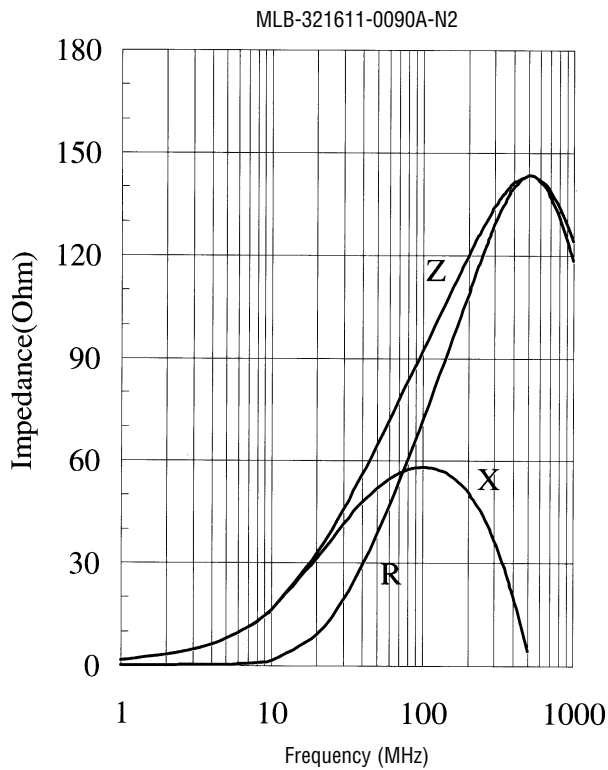
TYPICAL ELECTRICAL CHARACTERISTIC CURVES

TEST INSTRUMENT: HP-4291A



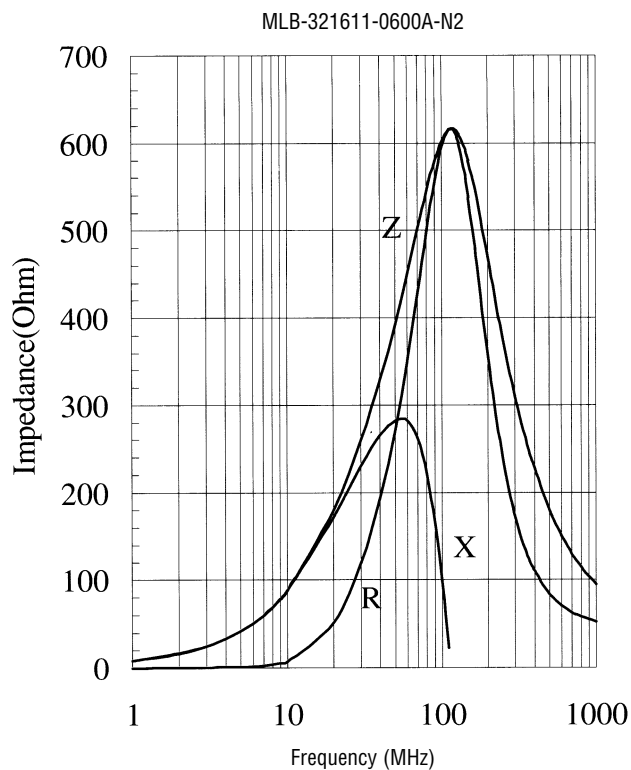
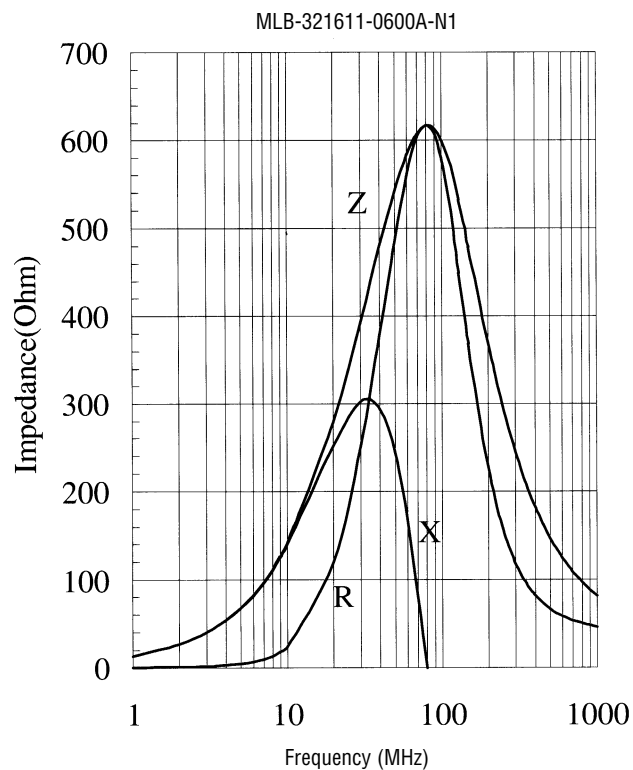
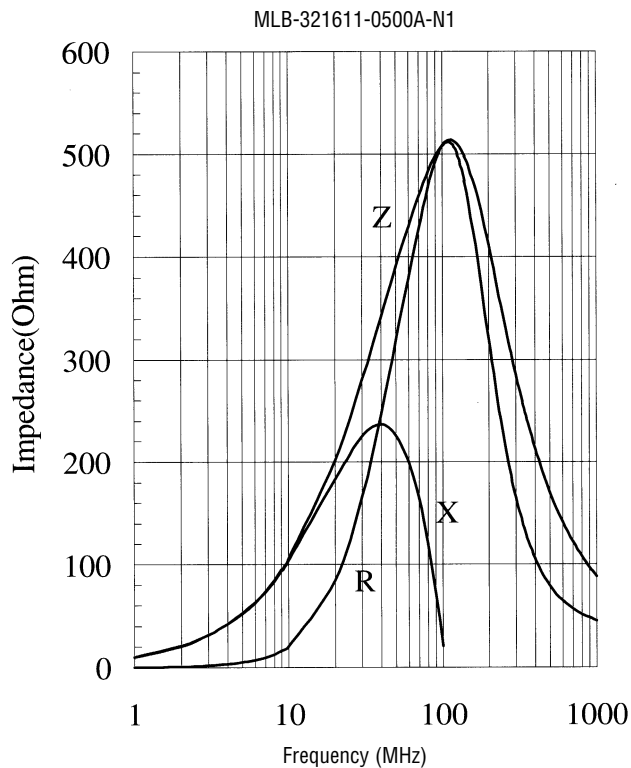
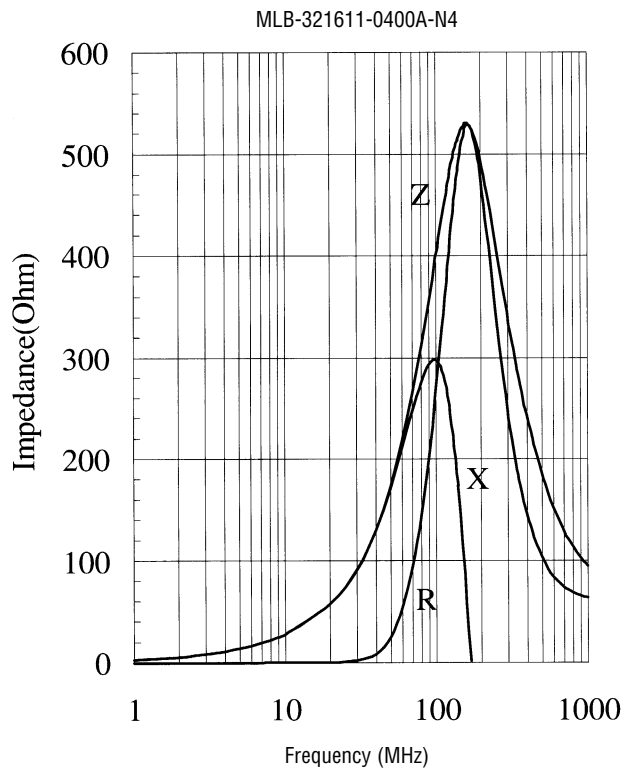
TYPICAL ELECTRICAL CHARACTERISTIC CURVES

TEST INSTRUMENT: HP-4291A



TYPICAL ELECTRICAL CHARACTERISTIC CURVES

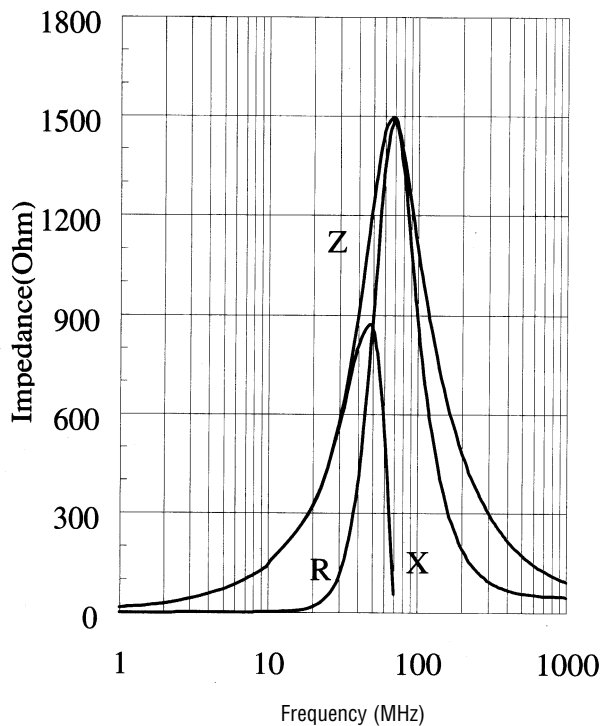
TEST INSTRUMENT: HP-4291A



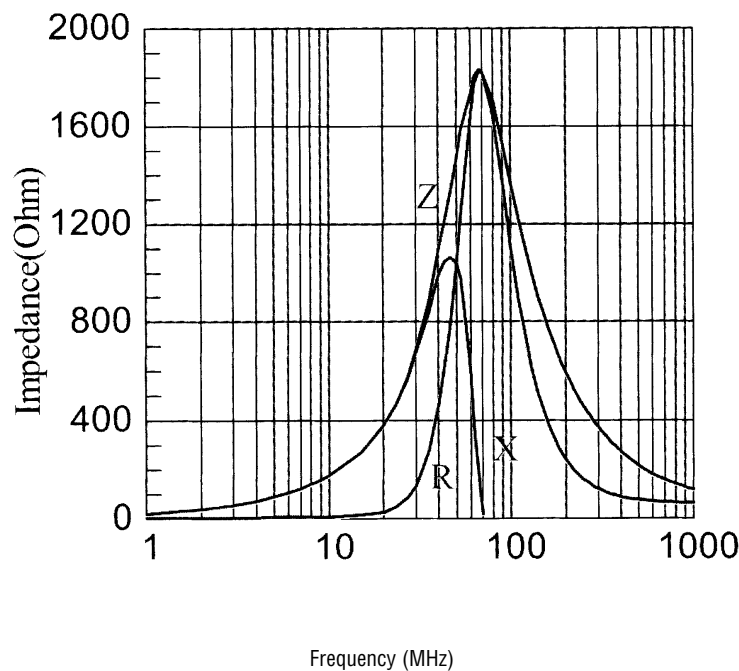
TYPICAL ELECTRICAL CHARACTERISTIC CURVES

TEST INSTRUMENT: HP-4291A

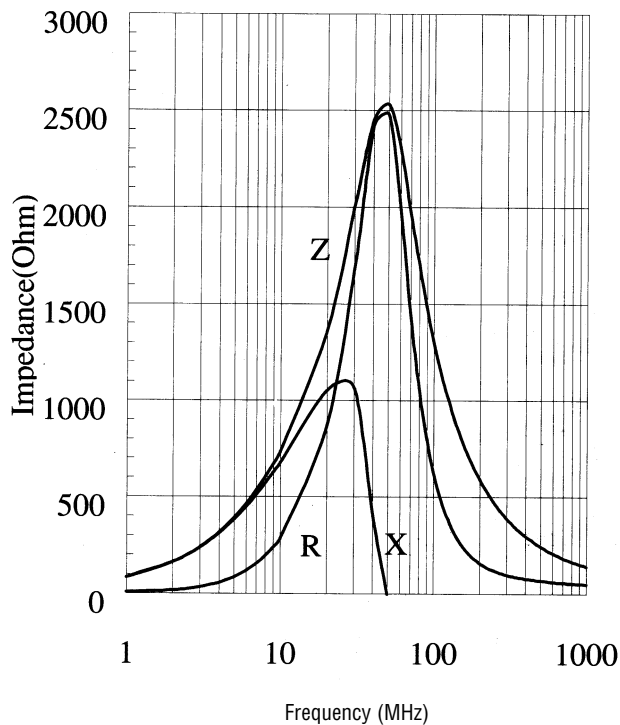
MLB-321611-1200A-N2



MLB-321611-1500A-N2



MLB-321611-2000A-N1



MLB-321611-2000A-N2

