

原始數據

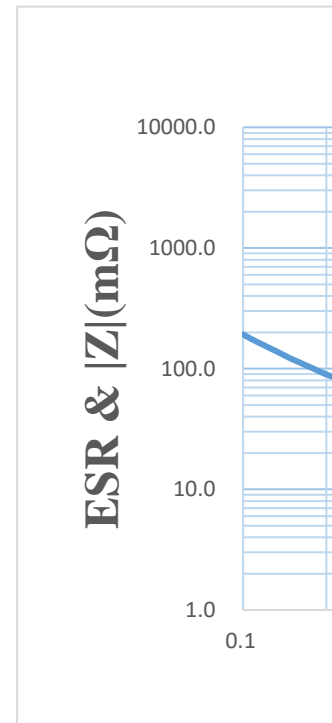
Cs(F)-data	Ls(H)-data	Rs(Ohm)-data	Z (Ohm)-data	Frequency(KHz)	Cs(uF)
3.21E-04	-1.97E-01	1.92E-01	2.48E+01	0.1	320.85
3.21E-04	-1.73E-01	1.79E-01	2.32E+01	0.1	320.74
3.21E-04	-1.52E-01	1.67E-01	2.18E+01	0.1	320.60
3.20E-04	-1.33E-01	1.57E-01	2.04E+01	0.1	320.47
3.20E-04	-1.17E-01	1.47E-01	1.91E+01	0.1	320.36
3.20E-04	-1.03E-01	1.38E-01	1.79E+01	0.1	320.22
3.20E-04	-9.00E-02	1.29E-01	1.68E+01	0.1	320.10
3.20E-04	-7.90E-02	1.20E-01	1.57E+01	0.1	319.97
3.20E-04	-6.93E-02	1.14E-01	1.47E+01	0.2	319.85
3.20E-04	-6.08E-02	1.07E-01	1.38E+01	0.2	319.73
3.20E-04	-5.33E-02	1.01E-01	1.29E+01	0.2	319.62
3.20E-04	-4.68E-02	9.50E-02	1.21E+01	0.2	319.50
3.19E-04	-4.11E-02	8.98E-02	1.13E+01	0.2	319.39
3.19E-04	-3.60E-02	8.52E-02	1.06E+01	0.2	319.31
3.19E-04	-3.16E-02	8.01E-02	9.95E+00	0.2	319.16
3.19E-04	-2.77E-02	7.61E-02	9.32E+00	0.2	319.06
3.19E-04	-2.43E-02	7.17E-02	8.73E+00	0.3	318.98
3.19E-04	-2.13E-02	6.79E-02	8.18E+00	0.3	318.88
3.19E-04	-1.87E-02	6.50E-02	7.66E+00	0.3	318.75
3.19E-04	-1.64E-02	6.18E-02	7.18E+00	0.3	318.70
3.19E-04	-1.44E-02	5.91E-02	6.72E+00	0.3	318.59
3.18E-04	-1.26E-02	5.62E-02	6.30E+00	0.3	318.50
3.18E-04	-1.11E-02	5.37E-02	5.90E+00	0.4	318.43
3.18E-04	-9.72E-03	5.19E-02	5.53E+00	0.4	318.38
3.18E-04	-8.53E-03	4.91E-02	5.18E+00	0.4	318.25
3.18E-04	-7.49E-03	4.73E-02	4.85E+00	0.4	318.15
3.18E-04	-6.57E-03	4.53E-02	4.54E+00	0.4	318.07
3.18E-04	-5.76E-03	4.35E-02	4.26E+00	0.5	317.99
3.18E-04	-5.05E-03	4.18E-02	3.99E+00	0.5	317.92
3.18E-04	-4.43E-03	4.04E-02	3.73E+00	0.5	317.84
3.18E-04	-3.89E-03	3.89E-02	3.50E+00	0.6	317.75
3.18E-04	-3.41E-03	3.77E-02	3.28E+00	0.6	317.68
3.18E-04	-2.99E-03	3.63E-02	3.07E+00	0.6	317.61
3.18E-04	-2.63E-03	3.55E-02	2.88E+00	0.7	317.53
3.17E-04	-2.30E-03	3.43E-02	2.69E+00	0.7	317.43
3.17E-04	-2.02E-03	3.36E-02	2.52E+00	0.7	317.39
3.17E-04	-1.77E-03	3.23E-02	2.36E+00	0.8	317.30
3.17E-04	-1.55E-03	3.14E-02	2.21E+00	0.8	317.24
3.17E-04	-1.36E-03	3.06E-02	2.07E+00	0.9	317.16
3.17E-04	-1.20E-03	3.01E-02	1.94E+00	0.9	317.07
3.17E-04	-1.05E-03	2.92E-02	1.82E+00	1.0	317.03
3.17E-04	-9.21E-04	2.85E-02	1.70E+00	1.1	316.94
3.17E-04	-8.07E-04	2.81E-02	1.60E+00	1.1	316.88
3.17E-04	-7.08E-04	2.74E-02	1.50E+00	1.2	316.82
3.17E-04	-6.22E-04	2.69E-02	1.40E+00	1.3	316.66
3.17E-04	-5.45E-04	2.64E-02	1.31E+00	1.3	316.63
3.17E-04	-4.78E-04	2.62E-02	1.23E+00	1.4	316.54
3.16E-04	-4.20E-04	2.55E-02	1.15E+00	1.5	316.47

3.16E-04	-3.68E-04	2.52E-02	1.08E+00	1.6	316.38
3.16E-04	-3.23E-04	2.44E-02	1.01E+00	1.7	316.40
3.16E-04	-2.83E-04	2.45E-02	9.47E-01	1.8	316.26
3.16E-04	-2.48E-04	2.38E-02	8.87E-01	1.9	316.12
3.16E-04	-2.18E-04	2.36E-02	8.31E-01	2.0	316.11
3.16E-04	-1.91E-04	2.33E-02	7.78E-01	2.1	316.17
3.16E-04	-1.68E-04	2.33E-02	7.29E-01	2.2	315.96
3.16E-04	-1.47E-04	2.19E-02	6.83E-01	2.4	315.87
3.16E-04	-1.29E-04	2.24E-02	6.40E-01	2.5	315.61
3.16E-04	-1.13E-04	2.23E-02	5.99E-01	2.7	315.80
3.16E-04	-9.93E-05	2.23E-02	5.61E-01	2.8	315.64
3.16E-04	-8.71E-05	2.20E-02	5.26E-01	3.0	315.60
3.16E-04	-7.64E-05	2.19E-02	4.93E-01	3.2	315.57
3.15E-04	-6.71E-05	2.19E-02	4.62E-01	3.3	315.26
3.15E-04	-5.88E-05	2.16E-02	4.32E-01	3.5	315.38
3.15E-04	-5.16E-05	2.12E-02	4.05E-01	3.8	315.15
3.15E-04	-4.52E-05	2.11E-02	3.79E-01	4.0	315.31
3.15E-04	-3.97E-05	2.10E-02	3.55E-01	4.2	315.20
3.15E-04	-3.48E-05	2.09E-02	3.33E-01	4.5	315.00
3.15E-04	-3.06E-05	2.09E-02	3.13E-01	4.7	314.59
3.15E-04	-2.68E-05	2.08E-02	2.92E-01	5.0	315.34
3.15E-04	-2.35E-05	2.07E-02	2.74E-01	5.3	314.61
3.14E-04	-2.07E-05	2.03E-02	2.57E-01	5.6	314.02
3.15E-04	-1.81E-05	2.09E-02	2.41E-01	6.0	314.54
3.14E-04	-1.59E-05	1.99E-02	2.26E-01	6.3	314.09
3.14E-04	-1.40E-05	2.00E-02	2.12E-01	6.7	313.70
3.14E-04	-1.22E-05	1.97E-02	1.99E-01	7.1	313.55
3.14E-04	-1.07E-05	2.01E-02	1.86E-01	7.5	313.99
3.14E-04	-9.42E-06	2.05E-02	1.74E-01	7.9	313.71
3.13E-04	-8.28E-06	1.96E-02	1.64E-01	8.4	312.85
3.14E-04	-7.24E-06	1.98E-02	1.53E-01	8.9	313.78
3.13E-04	-6.37E-06	1.99E-02	1.44E-01	9.4	312.83
3.13E-04	-5.58E-06	1.96E-02	1.35E-01	10.0	313.09
3.12E-04	-4.91E-06	1.96E-02	1.27E-01	10.6	312.23
3.12E-04	-4.30E-06	2.02E-02	1.19E-01	11.2	312.40
3.12E-04	-3.78E-06	1.98E-02	1.12E-01	11.9	311.57
3.11E-04	-3.33E-06	1.98E-02	1.05E-01	12.6	310.88
3.12E-04	-2.91E-06	1.91E-02	9.84E-02	13.3	311.83
3.09E-04	-2.57E-06	1.95E-02	9.32E-02	14.1	309.33
3.10E-04	-2.25E-06	1.98E-02	8.74E-02	15.0	310.31
3.09E-04	-1.98E-06	1.95E-02	8.23E-02	15.8	309.39
3.08E-04	-1.74E-06	1.92E-02	7.75E-02	16.8	308.49
3.11E-04	-1.51E-06	1.92E-02	7.23E-02	17.8	311.20
3.12E-04	-1.32E-06	1.97E-02	6.80E-02	18.8	312.21
3.07E-04	-1.18E-06	1.94E-02	6.49E-02	20.0	307.12
3.08E-04	-1.03E-06	1.92E-02	6.10E-02	21.1	307.75
3.06E-04	-9.09E-07	1.93E-02	5.78E-02	22.4	306.02
3.07E-04	-7.96E-07	1.90E-02	5.44E-02	23.7	306.79
3.05E-04	-7.02E-07	1.90E-02	5.16E-02	25.1	305.00
3.01E-04	-6.23E-07	1.85E-02	4.91E-02	26.6	301.39
3.01E-04	-5.46E-07	1.85E-02	4.64E-02	28.2	301.47

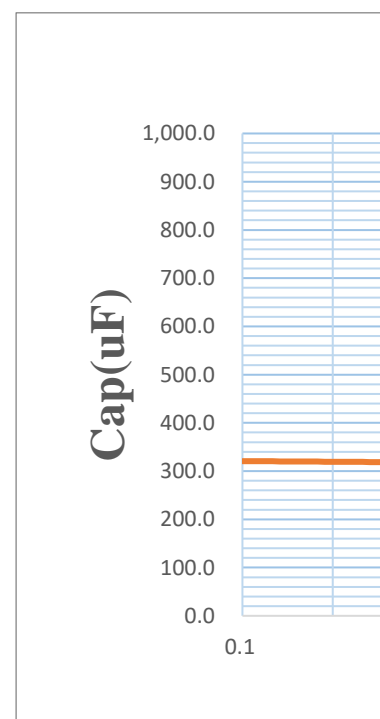
3.06E-04	-4.72E-07	1.87E-02	4.35E-02	29.9	306.21
2.99E-04	-4.24E-07	1.91E-02	4.22E-02	31.6	299.06
2.97E-04	-3.74E-07	1.90E-02	4.02E-02	33.5	297.04
3.03E-04	-3.22E-07	1.89E-02	3.77E-02	35.5	302.64
2.98E-04	-2.86E-07	1.83E-02	3.60E-02	37.6	298.43
2.94E-04	-2.55E-07	1.82E-02	3.46E-02	39.8	294.12
2.94E-04	-2.23E-07	1.81E-02	3.30E-02	42.2	294.47
2.91E-04	-1.98E-07	1.82E-02	3.18E-02	44.7	291.12
2.91E-04	-1.73E-07	1.76E-02	3.01E-02	47.3	291.48
2.83E-04	-1.56E-07	1.83E-02	2.97E-02	50.1	283.48
2.82E-04	-1.38E-07	1.77E-02	2.83E-02	53.1	282.31
2.81E-04	-1.21E-07	1.73E-02	2.70E-02	56.2	280.76
2.77E-04	-1.08E-07	1.71E-02	2.61E-02	59.6	277.47
2.85E-04	-9.21E-08	1.71E-02	2.48E-02	63.1	284.71
2.71E-04	-8.50E-08	1.72E-02	2.47E-02	66.8	270.66
2.69E-04	-7.50E-08	1.77E-02	2.43E-02	70.8	268.93
2.56E-04	-6.91E-08	1.68E-02	2.35E-02	75.0	256.07
2.63E-04	-5.90E-08	1.65E-02	2.23E-02	79.4	262.87
2.59E-04	-5.25E-08	1.68E-02	2.20E-02	84.1	259.24
2.53E-04	-4.72E-08	1.61E-02	2.11E-02	89.1	253.08
2.42E-04	-4.33E-08	1.63E-02	2.11E-02	94.4	241.94
2.36E-04	-3.90E-08	1.58E-02	2.04E-02	100.0	235.67
2.54E-04	-3.17E-08	1.54E-02	1.90E-02	105.9	253.59
2.39E-04	-2.96E-08	1.55E-02	1.91E-02	112.2	238.51
2.55E-04	-2.43E-08	1.50E-02	1.79E-02	118.9	255.29
2.32E-04	-2.34E-08	1.44E-02	1.76E-02	125.9	232.42
2.46E-04	-1.93E-08	1.40E-02	1.66E-02	133.4	246.34
2.41E-04	-1.73E-08	1.43E-02	1.67E-02	141.3	241.03
2.55E-04	-1.44E-08	1.41E-02	1.60E-02	149.6	254.73
2.52E-04	-1.28E-08	1.36E-02	1.54E-02	158.5	251.62
2.42E-04	-1.16E-08	1.35E-02	1.52E-02	167.9	242.45
2.75E-04	-8.99E-09	1.33E-02	1.44E-02	177.8	274.94
2.98E-04	-7.27E-09	1.28E-02	1.37E-02	188.4	298.08
2.64E-04	-7.19E-09	1.34E-02	1.44E-02	199.5	264.22
3.00E-04	-5.56E-09	1.26E-02	1.33E-02	211.3	299.75
3.06E-04	-4.78E-09	1.26E-02	1.32E-02	223.9	305.94
3.54E-04	-3.62E-09	1.26E-02	1.30E-02	237.1	354.24
4.40E-04	-2.56E-09	1.20E-02	1.22E-02	251.2	439.93
4.74E-04	-2.08E-09	1.22E-02	1.24E-02	266.1	474.15
6.17E-04	-1.40E-09	1.23E-02	1.24E-02	281.8	616.66
4.52E-03	-1.68E-10	1.19E-02	1.19E-02	298.5	4523.99
6.24E-03	-1.07E-10	1.14E-02	1.14E-02	316.2	6239.04
-8.02E-04	7.27E-10	1.11E-02	1.11E-02	335.0	(802.11)
-6.64E-04	7.70E-10	1.13E-02	1.13E-02	354.8	(664.28)
-2.96E-04	1.52E-09	1.10E-02	1.13E-02	375.8	(296.16)
-2.46E-04	1.60E-09	1.17E-02	1.20E-02	398.1	(245.97)
-1.76E-04	1.96E-09	1.16E-02	1.21E-02	421.7	(175.68)
-1.26E-04	2.41E-09	1.12E-02	1.20E-02	446.7	(125.81)
-1.02E-04	2.59E-09	1.16E-02	1.27E-02	473.2	(102.47)
-8.83E-05	2.64E-09	1.08E-02	1.21E-02	501.2	(88.31)
-7.28E-05	2.81E-09	1.13E-02	1.29E-02	530.9	(72.81)

-5.50E-05	3.26E-09	1.15E-02	1.38E-02	562.3	(55.00)
-4.64E-05	3.39E-09	1.13E-02	1.42E-02	595.7	(46.36)
-4.14E-05	3.33E-09	1.08E-02	1.40E-02	631.0	(41.40)
-3.43E-05	3.52E-09	1.16E-02	1.54E-02	668.3	(34.31)
-2.89E-05	3.66E-09	1.15E-02	1.61E-02	707.9	(28.93)
-2.35E-05	3.96E-09	1.16E-02	1.74E-02	749.9	(23.46)
-2.13E-05	3.82E-09	1.07E-02	1.72E-02	794.3	(21.35)
-1.94E-05	3.69E-09	1.17E-02	1.81E-02	841.4	(19.36)
-1.62E-05	3.87E-09	1.06E-02	1.87E-02	891.3	(16.21)
-1.41E-05	3.89E-09	1.12E-02	2.00E-02	944.1	(14.14)
-1.26E-05	3.82E-09	1.15E-02	2.08E-02	1000.0	(12.62)
-1.01E-05	4.18E-09	1.21E-02	2.36E-02	1059.3	(10.12)
-9.26E-06	4.01E-09	1.12E-02	2.36E-02	1122.0	(9.26)
-7.84E-06	4.15E-09	1.20E-02	2.60E-02	1188.5	(7.84)
-6.85E-06	4.16E-09	1.13E-02	2.71E-02	1258.9	(6.85)
-6.10E-06	4.10E-09	1.16E-02	2.84E-02	1333.5	(6.10)
-5.20E-06	4.22E-09	1.16E-02	3.08E-02	1412.5	(5.20)
-4.58E-06	4.20E-09	1.19E-02	3.25E-02	1496.2	(4.58)
-4.03E-06	4.19E-09	1.18E-02	3.43E-02	1584.9	(4.03)
-3.58E-06	4.14E-09	1.16E-02	3.59E-02	1678.8	(3.58)
-3.07E-06	4.23E-09	1.23E-02	3.91E-02	1778.3	(3.07)
-2.67E-06	4.26E-09	1.16E-02	4.16E-02	1883.6	(2.67)
-2.37E-06	4.22E-09	1.38E-02	4.44E-02	1995.3	(2.37)
-2.04E-06	4.29E-09	1.28E-02	4.76E-02	2113.5	(2.04)
-1.81E-06	4.24E-09	1.27E-02	5.00E-02	2238.7	(1.81)
-1.60E-06	4.20E-09	1.27E-02	5.28E-02	2371.4	(1.60)
-1.43E-06	4.13E-09	1.31E-02	5.54E-02	2511.9	(1.43)
-1.25E-06	4.14E-09	1.29E-02	5.89E-02	2660.7	(1.25)
-1.08E-06	4.20E-09	1.34E-02	6.37E-02	2818.4	(1.08)
-9.43E-07	4.23E-09	1.44E-02	6.85E-02	2985.4	(0.94)
-8.34E-07	4.19E-09	1.37E-02	7.22E-02	3162.3	(0.83)
-7.41E-07	4.13E-09	1.47E-02	7.61E-02	3349.7	(0.74)
-6.46E-07	4.16E-09	1.52E-02	8.17E-02	3548.1	(0.65)
-5.67E-07	4.15E-09	1.51E-02	8.69E-02	3758.4	(0.57)
-4.94E-07	4.18E-09	1.60E-02	9.34E-02	3981.1	(0.49)
-4.37E-07	4.15E-09	1.50E-02	9.86E-02	4217.0	(0.44)
-3.83E-07	4.15E-09	1.55E-02	1.05E-01	4466.8	(0.38)
-3.35E-07	4.17E-09	1.71E-02	1.13E-01	4731.5	(0.33)
-2.93E-07	4.18E-09	1.88E-02	1.21E-01	5011.9	(0.29)
-2.57E-07	4.17E-09	1.82E-02	1.29E-01	5308.8	(0.26)
-2.25E-07	4.18E-09	1.93E-02	1.38E-01	5623.4	(0.22)
-1.97E-07	4.18E-09	1.93E-02	1.47E-01	5956.6	(0.20)
-1.71E-07	4.22E-09	2.04E-02	1.58E-01	6309.6	(0.17)
-1.52E-07	4.19E-09	2.23E-02	1.68E-01	6683.4	(0.15)
-1.32E-07	4.22E-09	2.38E-02	1.80E-01	7079.5	(0.13)
-1.16E-07	4.19E-09	2.50E-02	1.91E-01	7498.9	(0.12)
-1.01E-07	4.22E-09	2.70E-02	2.06E-01	7943.3	(0.10)
-8.92E-08	4.21E-09	2.87E-02	2.19E-01	8414.0	(0.09)
-7.82E-08	4.21E-09	2.92E-02	2.34E-01	8912.5	(0.08)
-6.82E-08	4.24E-09	3.15E-02	2.51E-01	9440.6	(0.07)
-5.97E-08	4.24E-09	3.43E-02	2.69E-01	10000.0	(0.06)

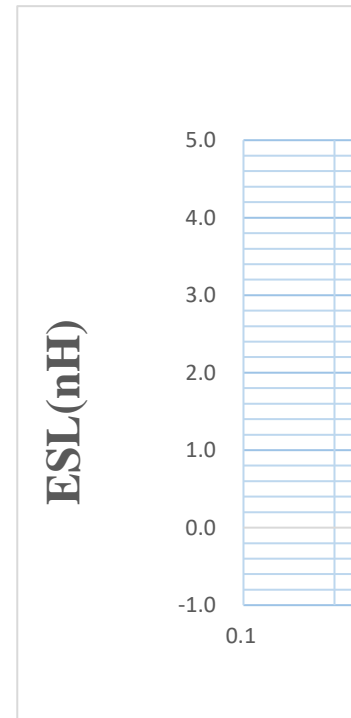
ESL(nH)	ESR(mΩ)	Z (mΩ)
(197366525.96)	192.3	24802.6
(173161955.77)	178.6	23236.2
(151935258.24)	167.0	21770.2
(133295140.22)	156.5	20395.0
(116947947.37)	146.6	19107.0
(102610921.10)	137.6	17901.3
(90024093.41)	128.6	16770.5
(78983849.03)	120.5	15711.9
(69296039.10)	113.8	14719.6
(60797849.40)	107.0	13790.0
(53339773.59)	101.2	12918.8
(46796993.98)	95.0	12102.8
(41056659.01)	89.8	11338.2
(36016585.60)	85.2	10620.8
(31601708.28)	80.1	9950.9
(27724478.15)	76.1	9322.0
(24321246.93)	71.7	8732.3
(21336317.52)	67.9	8180.1
(18720545.39)	65.0	7663.9
(16420575.41)	61.8	7178.3
(14406544.39)	59.1	6724.8
(12638379.58)	56.2	6299.6
(11086612.09)	53.7	5900.8
(9724462.16)	51.9	5526.9
(8532115.26)	49.1	5178.0
(7485121.65)	47.3	4850.7
(6566228.32)	45.3	4543.8
(5760243.12)	43.5	4256.3
(5053043.49)	41.8	3987.0
(4432789.57)	40.4	3734.8
(3888732.70)	38.9	3498.6
(3411188.78)	37.7	3277.1
(2992368.24)	36.3	3069.7
(2625051.23)	35.5	2875.5
(2302960.78)	34.3	2693.8
(2019948.93)	33.6	2523.0
(1772056.20)	32.3	2363.4
(1554416.51)	31.4	2213.8
(1363632.55)	30.6	2073.8
(1196247.03)	30.1	1942.6
(1049270.54)	29.2	1819.5
(920512.64)	28.5	1704.5
(807457.17)	28.1	1596.5
(708294.17)	27.4	1495.5
(621506.79)	26.9	1401.2
(545119.67)	26.4	1312.4
(478216.96)	26.2	1229.4
(419506.22)	25.5	1151.6



Frequency(kHz)	0.1
ESR	192.3
Z	24802.6



(368016.56)	25.2	1078.8
(322738.57)	24.4	1010.3
(283172.86)	24.5	946.6
(248456.08)	23.8	886.9
(217913.71)	23.6	830.6
(191074.37)	23.3	777.7
(167690.95)	23.3	728.9
(147110.45)	21.9	682.8
(129125.16)	22.4	640.0
(113176.45)	22.3	599.1
(99306.86)	22.3	561.4
(87105.58)	22.0	525.8
(76402.26)	21.9	492.5
(67071.68)	21.9	461.8
(58800.40)	21.6	432.3
(51606.86)	21.2	405.2
(45237.76)	21.1	379.4
(39688.83)	21.0	355.5
(34829.61)	20.9	333.2
(30586.20)	20.9	312.5
(26760.65)	20.8	292.1
(23524.14)	20.7	274.2
(20670.45)	20.3	257.4
(18098.07)	20.9	240.8
(15895.03)	19.9	225.8
(13957.84)	20.0	211.9
(12247.16)	19.7	198.6
(10726.11)	20.1	185.9
(9415.28)	20.5	174.5
(8280.06)	19.6	163.9
(7240.41)	19.8	153.2
(6369.20)	19.9	144.1
(5581.25)	19.6	134.9
(4908.44)	19.6	126.9
(4302.48)	20.2	119.1
(3783.33)	19.8	112.0
(3325.46)	19.8	105.3
(2907.65)	19.1	98.4
(2570.67)	19.5	93.2
(2247.43)	19.8	87.4
(1976.87)	19.5	82.3
(1738.82)	19.2	77.5
(1511.71)	19.2	72.3
(1321.50)	19.7	68.0
(1178.19)	19.4	64.9
(1031.19)	19.2	61.0
(909.50)	19.3	57.8
(795.64)	19.0	54.4
(701.89)	19.0	51.6
(622.95)	18.5	49.1
(546.20)	18.5	46.4

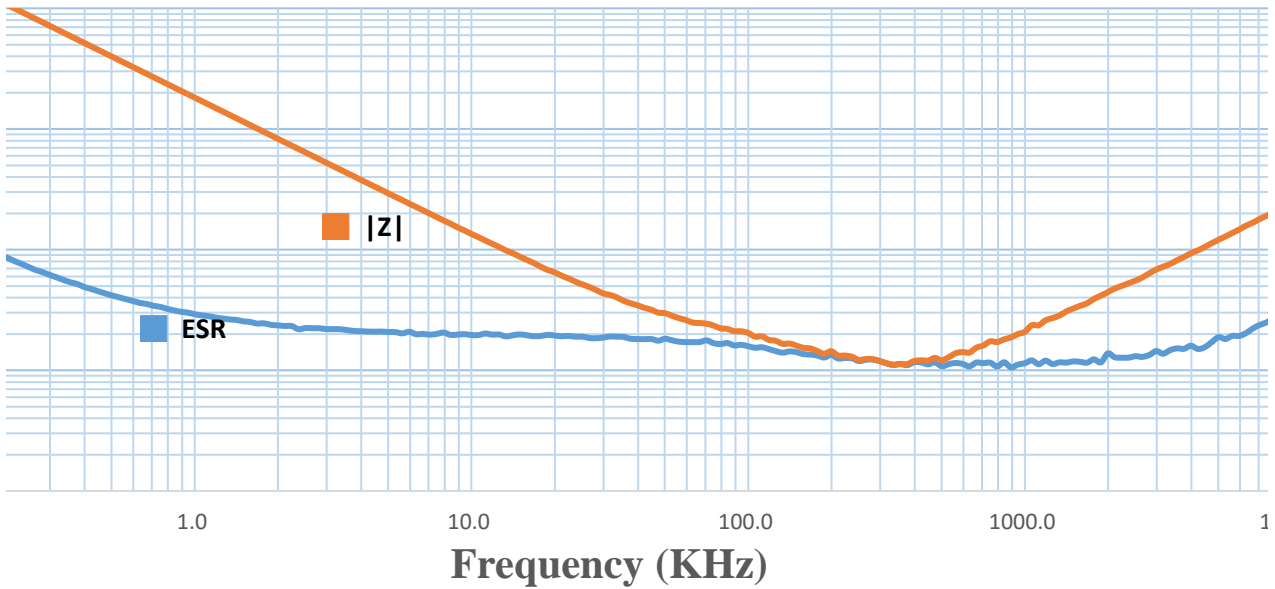


(471.61)	18.7	43.5
(423.50)	19.1	42.2
(373.94)	19.0	40.2
(321.89)	18.9	37.7
(286.28)	18.3	36.0
(254.76)	18.2	34.6
(223.16)	18.1	33.0
(197.97)	18.2	31.8
(173.41)	17.6	30.1
(156.38)	18.3	29.7
(137.72)	17.7	28.3
(121.44)	17.3	27.0
(107.77)	17.1	26.1
(92.12)	17.1	24.8
(84.98)	17.2	24.7
(75.01)	17.7	24.3
(69.09)	16.8	23.5
(59.02)	16.5	22.3
(52.49)	16.8	22.0
(47.16)	16.1	21.1
(43.26)	16.3	21.1
(38.95)	15.8	20.4
(31.75)	15.4	19.0
(29.60)	15.5	19.1
(24.26)	15.0	17.9
(23.37)	14.4	17.6
(19.33)	14.0	16.6
(17.33)	14.3	16.7
(14.38)	14.1	16.0
(12.77)	13.6	15.4
(11.62)	13.5	15.2
(8.99)	13.3	14.4
(7.27)	12.8	13.7
(7.19)	13.4	14.4
(5.56)	12.6	13.3
(4.78)	12.6	13.2
(3.62)	12.6	13.0
(2.56)	12.0	12.2
(2.08)	12.2	12.4
(1.40)	12.3	12.4
(0.17)	11.9	11.9
(0.11)	11.4	11.4
0.73	11.1	11.1
0.77	11.3	11.3
1.52	11.0	11.3
1.60	11.7	12.0
1.96	11.6	12.1
2.41	11.2	12.0
2.59	11.6	12.7
2.64	10.8	12.1
2.81	11.3	12.9

3.26	11.5	13.8
3.39	11.3	14.2
3.33	10.8	14.0
3.52	11.6	15.4
3.66	11.5	16.1
3.96	11.6	17.4
3.82	10.7	17.2
3.69	11.7	18.1
3.87	10.6	18.7
3.89	11.2	20.0
3.82	11.5	20.8
4.18	12.1	23.6
4.01	11.2	23.6
4.15	12.0	26.0
4.16	11.3	27.1
4.10	11.6	28.4
4.22	11.6	30.8
4.20	11.9	32.5
4.19	11.8	34.3
4.14	11.6	35.9
4.23	12.3	39.1
4.26	11.6	41.6
4.22	13.8	44.4
4.29	12.8	47.6
4.24	12.7	50.0
4.20	12.7	52.8
4.13	13.1	55.4
4.14	12.9	58.9
4.20	13.4	63.7
4.23	14.4	68.5
4.19	13.7	72.2
4.13	14.7	76.1
4.16	15.2	81.7
4.15	15.1	86.9
4.18	16.0	93.4
4.15	15.0	98.6
4.15	15.5	105.3
4.17	17.1	112.9
4.18	18.8	120.9
4.17	18.2	128.6
4.18	19.3	137.7
4.18	19.3	146.8
4.22	20.4	158.3
4.19	22.3	167.6
4.22	23.8	180.3
4.19	25.0	191.4
4.22	27.0	205.9
4.21	28.7	219.1
4.21	29.2	233.9
4.24	31.5	251.2
4.24	34.3	268.8

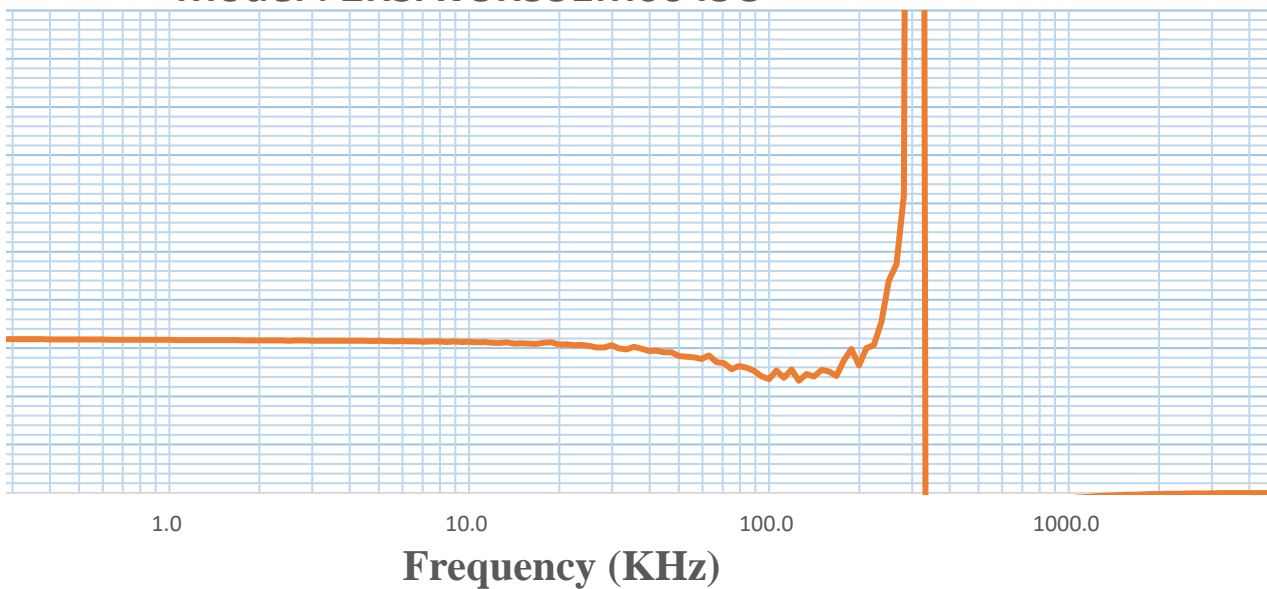


## Frequency Characteristics of ESR & |Z| Model : 2R5AV5K331M0645C



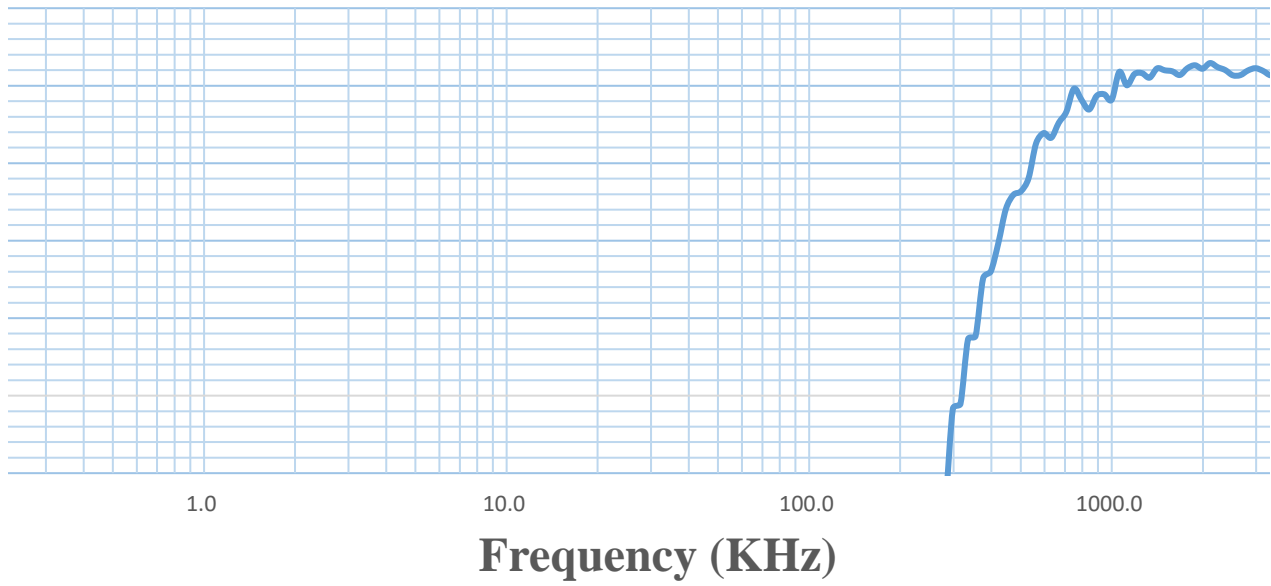
0.12	10	100	700	1,000	1,500	2,000	3,000	5,000	7,000
156.5	19.6	15.8	11.5	11.5	11.9	13.8	14.4	18.8	23.8
20395.0	134.9	20.4	16.1	20.8	32.5	44.4	68.5	120.9	180.3

## Frequency Characteristics of Cap( $\mu$ F) Model : 2R5AV5K331M0645C



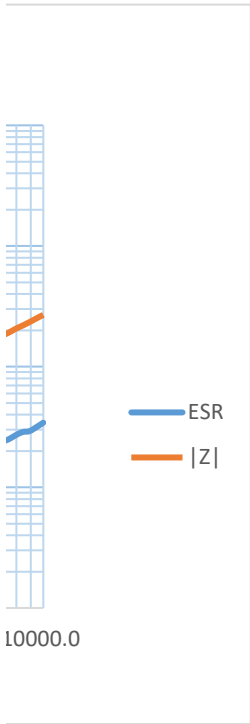
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**Frequency Characteristics of ESL(nH)**  
**Model : 2R5AV5K331M0645C**

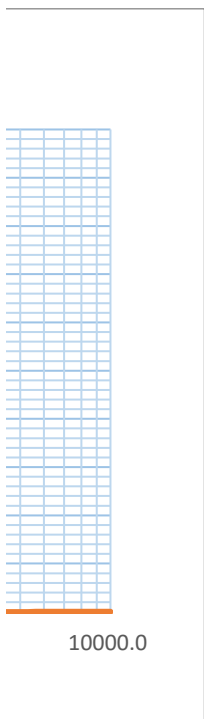








10,000
34.3
268.8



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