

APC Series

Features

- Excellent solderability and high heat resistance.
- Excellent terminal strength construction.
- Packed in embossed carrier tape and can be used by automatic mounting machine.

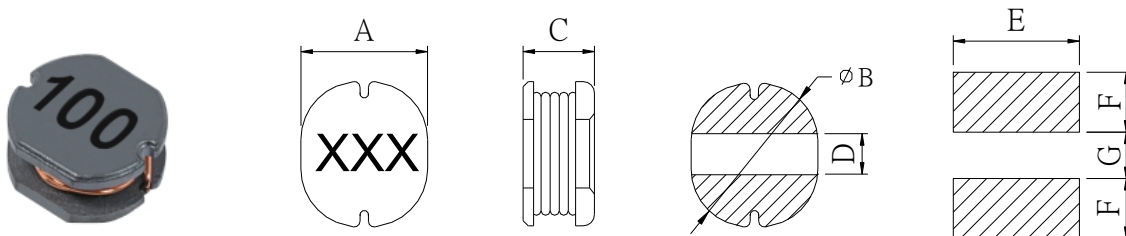
Applications

- Power supply for VCR, OA equipment, LIC television set notebook, DC to DC converters, DC to AC inverters etc.

Test Equipment and Conditions

- Inductance is measured with HP-4284A LCR Meter or equivalent.
- Maximum allowable DC current is that which causes a 10% inductance reduction of the initial value, or coil temperature to rise by 40°C, whichever is smaller. (Reference ambient temperature 20) .

External Dimensions (Unit: m/m)



TYPE	A	B	C	D	E	F	G	Q'TY/Reel
APC03A14	3.0±0.3	3.5±0.3	1.4±0.3	1.0Ref.	3.2	3.50	1.6	3000
APC03A16	3.0±0.3	3.5±0.3	1.6±0.3	1.0Ref.	3.2	3.50	1.6	3000
APC03A20	3.0±0.3	3.5±0.3	2.0±0.3	1.0Ref.	3.2	3.50	1.6	3000
APC04A26	4.0±0.3	4.5±0.3	2.6±0.3	1.1Ref.	4.5	2.00	1.0	2000
APC04A32	4.0±0.3	4.5±0.3	3.2±0.3	1.1Ref.	4.5	2.00	1.0	2000
APC52A25	5.2±0.3	5.8±0.3	2.5±0.3	1.4Ref.	5.7	2.55	1.2	1500
APC52A30	5.2±0.3	5.8±0.3	3.0±0.3	1.4Ref.	5.7	2.55	1.2	1500
APC52A45	5.2±0.3	5.8±0.3	4.5±0.3	1.4Ref.	5.7	2.55	1.2	1500
APC07A35	7.0±0.3	7.8±0.3	3.5±0.5	1.7Ref.	7.5	3.40	1.5	1500
APC07A50	7.0±0.3	7.8±0.3	5.0±0.5	1.7Ref.	7.5	3.40	1.5	1000
APC09A40	9.0±0.3	10.0±0.3	4.0±0.5	2.2Ref.	9.5	4.25	2.0	500
APC09A54	9.0±0.3	10.0±0.3	5.4±0.5	2.2Ref.	9.5	4.25	2.0	500
APC09A75	9.0±0.3	10.0±0.3	7.5±0.5	2.2Ref.	9.5	4.25	2.0	500
APC09A85	9.0±0.3	10.0±0.3	8.5±0.5	3.0Ref.	9.5	4.25	3.2	500

Part Number Code

APC 03 A 14 M 1R0
 A B C D E F

A: Series Name Power Inductor
 B: Dimensions(mm) 03: 3.0x3.5 04: 4.0x4.5
 C: Materials NO use
 D: Thickness(mm) 14: 1.4 20: 2.0
 E: Tolerance K: ±10% M: ±20%
 F: Inductance 1R0=1uH

APC Series

Part Number	Inductance (μH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC03A14□-1R0	1.0	100	0.060	1.40
APC03A14□-1R4	1.4	100	0.069	1.40
APC03A14□-1R5	1.5	100	0.081	1.30
APC03A14□-1R8	1.8	100	0.098	1.24
APC03A14□-2R2	2.2	100	0.110	1.05
APC03A14□-2R7	2.7	100	0.135	1.04
APC03A14□-3R3	3.3	100	0.150	0.80
APC03A14□-3R9	3.9	100	0.188	0.78
APC03A14□-4R7	4.7	100	0.210	0.75
APC03A14□-5R6	5.6	100	0.250	0.65
APC03A14□-6R8	6.8	100	0.300	0.56
APC03A14□-8R2	8.2	100	0.380	0.50
APC03A14□-100	10	100	0.440	0.45
APC03A14□-120	12	100	0.500	0.43
APC03A14□-150	15	100	0.610	0.39
APC03A14□-180	18	100	0.730	0.32
APC03A14□-220	22	100	0.910	0.28
APC03A14□-270	27	100	1.150	0.26
APC03A14□-330	33	100	1.390	0.25
APC03A14□-390	39	100	1.880	0.23
APC03A14□-470	47	100	2.260	0.21
APC03A14□-560	56	100	2.690	0.20
APC03A14□-680	68	100	3.180	0.18
APC03A14□-820	82	100	3.670	0.16
APC03A14□-101	100	100	4.940	0.14
APC03A14□-121	120	100	5.350	0.12
APC03A16□-1R0	1.0	100	0.048	1.60
APC03A16□-1R5	1.5	100	0.100	1.55
APC03A16□-2R2	2.2	100	0.078	1.47
APC03A16□-3R3	3.3	100	0.126	1.34
APC03A16□-3R9	3.9	100	0.140	1.24
APC03A16□-4R7	4.7	100	0.158	1.22
APC03A16□-5R6	5.6	100	0.186	1.09
APC03A16□-6R8	6.8	100	0.213	0.96
APC03A16□-8R2	8.2	100	0.238	0.84
APC03A16□-100	10	100	0.307	0.70
APC03A16□-120	12	100	0.372	0.65
APC03A16□-150	15	100	0.466	0.59
APC03A16□-180	18	100	0.515	0.54
APC03A16□-220	22	100	0.656	0.48
APC03A16□-270	27	100	0.778	0.43
APC03A16□-330	33	100	1.021	0.37

APC Series

Part Number	Inductance (µH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC03A16□-390	39	100	1.122	0.32
APC03A16□-470	47	100	1.509	0.26
APC03A16□-560	56	100	1.675	0.24
APC03A16□-680	68	100	1.919	0.23
APC03A16□-820	82	100	2.644	0.21
APC03A16□-101	100	100	2.870	0.19
APC03A16□-121	120	100	4.08	0.170
APC03A16□-151	150	100	4.77	0.160
APC03A16□-181	180	100	5.69	0.140
APC03A16□-221	220	100	9.00	0.120
APC03A16□-271	270	100	9.50	0.110
APC03A16□-331	330	100	9.70	0.109
APC03A16□-391	390	100	12.0	0.098
APC03A16□-471	470	100	14.0	0.090
APC03A16□-561	560	100	18.26	0.081
APC03A16□-681	680	100	20.0	0.074
APC03A16□-821	820	100	30.0	0.071
APC03A16□-102	1000	100	34.0	0.066
APC03A16□-152	1500	100	74.9	0.060
APC03A16□-182	1800	100	84.11	0.050
APC03A16□-222	2200	100	97.37	0.050
APC03A16□-252	2500	100	81.0	0.040
APC03A16□-272	2700	100	93.0	0.038
APC03A16□-392	3900	100	113.0	0.036
APC03A20□-1R0	1.0	100	0.07	2.080
APC03A20□-2R2	2.2	100	0.13	1.390
APC03A20□-3R3	3.3	100	0.20	1.250
APC03A20□-3R9	3.9	100	0.21	1.200
APC03A20□-4R7	4.7	100	0.33	1.030
APC03A20□-5R6	5.6	100	0.35	0.910
APC03A20□-6R8	6.8	100	0.43	0.850
APC03A20□-100	10	100	0.65	0.740
APC03A20□-120	12	100	0.82	0.640
APC03A20□-150	15	100	0.90	0.600
APC03A20□-180	18	100	1.14	0.540
APC03A20□-220	22	100	1.39	0.500
APC03A20□-270	27	100	1.55	0.430
APC03A20□-330	33	100	2.15	0.370
APC03A20□-390	39	100	2.44	0.360
APC03A20□-470	47	100	2.68	0.310
APC03A20□-560	56	100	3.05	0.300
APC03A20□-680	68	100	3.48	0.280

APC Series

Part Number	Inductance (µH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC03A20□-820	82	100	3.84	0.250
APC03A20□-101	100	100	5.76	0.200
APC03A20□-121	120	100	6.62	0.190
APC03A20□-151	150	100	7.36	0.170
APC03A20□-181	180	100	8.38	0.160
APC03A20□-221	220	100	13.7	0.140
APC04A26□-R56	0.56	100	0.20	2.700
APC04A26□-1R0	1.0	100	0.057	2.470
APC04A26□-1R4	1.4	100	0.064	2.220
APC04A26□-2R0	2.0	100	0.079	1.600
APC04A26□-2R2	2.2	100	0.079	1.600
APC04A26□-2R7	2.7	100	0.080	1.460
APC04A26□-3R3	3.3	100	0.094	1.380
APC04A26□-3R9	3.9	100	0.100	1.300
APC04A26□-4R1	4.1	100	0.110	1.280
APC04A26□-4R7	4.7	100	0.120	1.120
APC04A26□-6R8	6.8	100	0.140	0.980
APC04A26□-8R2	8.2	100	0.150	0.940
APC04A26□-100	10	100	0.190	0.910
APC04A26□-120	12	100	0.210	0.860
APC04A26□-150	15	100	0.250	0.760
APC04A26□-180	18	100	0.350	0.710
APC04A26□-200	20	100	0.390	0.610
APC04A26□-220	22	100	0.420	0.600
APC04A26□-270	27	100	0.540	0.560
APC04A26□-330	33	100	0.590	0.510
APC04A26□-390	39	100	0.800	0.490
APC04A26□-470	47	100	0.880	0.420
APC04A26□-560	56	100	0.960	0.370
APC04A26□-680	68	100	1.160	0.310
APC04A26□-820	82	100	1.240	0.270
APC04A26□-101	100	100	1.320	0.250
APC04A26□-121	120	10	1.480	0.240
APC04A26□-151	150	100	1.840	0.200
APC04A26□-181	180	100	2.190	0.190
APC04A26□-221	220	100	2.627	0.170
APC04A26□-271	270	100	3.307	0.160
APC04A26□-331	330	100	3.856	0.135
APC04A26□-391	390	100	4.480	0.130
APC04A26□-471	470	100	5.800	0.120
APC04A26□-561	560	100	6.680	0.110
APC04A26□-681	680	100	9.930	0.098

APC Series

Part Number	Inductance (μH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC04A26□-821	820	100	11.21	0.080
APC04A26□-102	1000	100	16.20	0.078
APC04A26□-122	1200	100	15.33	0.074
APC04A26□-152	1500	100	19.42	0.060
APC04A26□-182	1800	100	22.82	0.058
APC04A26□-222	2200	100	29.61	0.050
APC04A26□-252	2500	100	33.97	0.046
APC04A26□-272	2700	100	45.57	0.045
APC04A26□-392	3900	100	51.76	0.039
APC04A26□-472	4700	100	75.37	0.036
APC04A26□-502	5000	100	86.50	0.032
APC04A26□-562	5600	100	68.07	0.030
APC04A26□-902	9000	100	124.37	0.026
APC04A26□-153	15000	100	248.58	0.020
APC04A32□-1R0	1.0	100	0.048	2.56
APC04A32□-1R4	1.4	100	0.056	2.52
APC04A32□-1R8	1.8	100	0.063	1.95
APC04A32□-2R2	2.2	100	0.071	1.75
APC04A32□-2R7	2.7	100	0.078	1.58
APC04A32□-3R3	3.3	100	0.086	1.44
APC04A32□-3R9	3.9	100	0.093	1.33
APC04A32□-5R6	5.6	100	0.125	1.25
APC04A32□-6R8	6.8	100	0.131	1.18
APC04A32□-8R2	8.2	100	0.146	1.12
APC04A32□-100	10	100	0.182	1.04
APC04A32□-120	12	100	0.210	0.97
APC04A32□-150	15	100	0.235	0.85
APC04A32□-180	18	100	0.338	0.74
APC04A32□-220	22	100	0.378	0.68
APC04A32□-270	27	100	0.522	0.62
APC04A32□-330	33	100	0.540	0.56
APC04A32□-390	39	100	0.587	0.52
APC04A32□-470	47	100	0.844	0.44
APC04A32□-560	56	100	0.937	0.42
APC04A32□-680	68	100	1.117	0.37
APC04A32□-880	88	100	1.200	0.30
APC04A32□-101	100	100	1.500	0.27
APC52A25□-2R7	2.7	100	0.036	3.00
APC52A25□-3R3	3.3	100	0.050	2.00
APC52A25□-3R9	3.9	100	0.052	2.00
APC52A25□-4R7	4.7	100	0.057	1.80
APC52A25□-5R6	5.6	100	0.085	1.46

APC Series

Part Number	Inductance (µH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC52A25□-6R8	6.8	100	0.112	1.35
APC52A25□-8R2	8.2	100	0.125	1.25
APC52A25□-100	10	100	0.140	1.15
APC52A25□-120	12	100	0.200	1.12
APC52A25□-150	15	100	0.230	1.04
APC52A25□-180	18	100	0.250	0.98
APC52A25□-220	22	100	0.300	0.89
APC52A25□-270	27	100	0.400	0.78
APC52A25□-330	33	100	0.480	0.70
APC52A25□-390	39	100	0.520	0.68
APC52A25□-470	47	100	0.560	0.58
APC52A25□-560	56	100	0.760	0.54
APC52A25□-680	68	100	0.930	0.49
APC52A25□-820	82	100	1.200	0.46
APC52A25□-101	100	100	1.340	0.42
APC52A25□-151	150	100	1.900	0.32
APC52A25□-181	180	100	2.090	0.31
APC52A25□-201	200	100	2.610	0.30
APC52A25□-221	220	100	3.260	0.28
APC52A25□-331	330	100	4.200	0.26
APC52A25□-102	1000	100	15.00	0.14
APC52A25□-103	10000	100	102.0	0.052
APC52A30□-1R0	1.0	100	0.020	4.00
APC52A30□-1R2	1.2	100	0.022	3.95
APC52A30□-1R5	1.5	100	0.024	3.90
APC52A30□-1R8	1.8	100	0.026	3.85
APC52A30□-2R2	2.2	100	0.028	3.80
APC52A30□-2R7	2.7	100	0.030	3.70
APC52A30□-3R3	3.3	100	0.040	3.40
APC52A30□-4R7	4.7	100	0.050	3.10
APC52A30□-5R6	5.6	100	0.070	2.80
APC52A30□-6R8	6.8	100	0.080	2.50
APC52A30□-8R2	8.2	100	0.090	2.20
APC52A30□-100	10	100	0.110	1.90
APC52A30□-120	12	100	0.130	1.60
APC52A30□-150	15	100	0.150	1.30
APC52A30□-180	18	100	0.180	1.00
APC52A30□-220	22	100	0.220	0.93
APC52A30□-270	27	100	0.270	0.86
APC52A30□-330	33	100	0.310	0.79
APC52A30□-390	39	100	0.330	0.78
APC52A30□-470	47	100	0.450	0.72

APC Series

Part Number	Inductance (μH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC52A30□-560	56	100	0.580	0.65
APC52A30□-680	68	100	0.670	0.58
APC52A30□-820	82	100	0.890	0.51
APC52A30□-101	100	100	1.220	0.44
APC52A30□-121	120	100	1.300	0.40
APC52A30□-151	150	100	1.410	0.37
APC52A30□-221	220	100	2.790	0.33
APC52A30□-271	270	100	1.900	0.33
APC52A30□-331	330	100	4.200	0.26
APC52A30□-471	470	100	15.00	0.14
APC52A30□-102	1000	100	102.0	0.05
APC52A45□-1R0	1.0	100	0.010	5.00
APC52A45□-1R5	1.5	100	0.013	4.50
APC52A45□-2R2	2.2	100	0.017	4.20
APC52A45□-2R6	2.6	100	0.022	4.20
APC52A45□-2R7	2.7	100	0.025	4.00
APC52A45□-3R3	3.3	100	0.034	2.50
APC52A45□-3R9	3.9	100	0.035	2.20
APC52A45□-4R7	4.7	100	0.036	2.00
APC52A45□-4R8	4.8	100	0.037	1.98
APC52A45□-5R6	5.6	100	0.038	1.82
APC52A45□-6R8	6.8	100	0.042	1.69
APC52A45□-7R5	7.5	100	0.060	1.65
APC52A45□-8R2	8.2	100	0.062	1.56
APC52A45□-100	10	100	0.100	1.44
APC52A45□-120	12	100	0.120	1.40
APC52A45□-150	15	100	0.140	1.30
APC52A45□-180	18	100	0.150	1.23
APC52A45□-220	22	100	0.180	1.11
APC52A45□-270	27	100	0.200	0.97
APC52A45□-330	33	100	0.230	0.88
APC52A45□-390	39	100	0.320	0.80
APC52A45□-470	47	100	0.370	0.72
APC52A45□-560	56	100	0.420	0.68
APC52A45□-680	68	100	0.460	0.61
APC52A45□-820	82	100	0.600	0.58
APC52A45□-101	100	100	0.700	0.52
APC52A45□-121	120	100	0.930	0.48
APC52A45□-151	150	100	1.100	0.40
APC52A45□-181	180	100	1.380	0.38
APC52A45□-221	220	100	1.570	0.35
APC07A35□-100	10	100	0.080	1.44

APC Series

Part Number	Inductance (μH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC07A35□-120	12	100	0.089	1.39
APC07A35□-150	15	100	0.104	1.24
APC07A35□-180	18	100	0.111	1.12
APC07A35□-220	22	100	0.129	1.07
APC07A35□-270	27	100	0.153	0.94
APC07A35□-330	33	100	0.170	0.85
APC07A35□-390	39	100	0.217	0.74
APC07A35□-470	47	100	0.252	0.68
APC07A35□-560	56	100	0.282	0.64
APC07A35□-680	68	100	0.332	0.59
APC07A35□-820	82	100	0.406	0.54
APC07A35□-101	100	100	0.481	0.51
APC07A35□-121	120	100	0.536	0.49
APC07A35□-151	150	100	0.755	0.40
APC07A35□-181	180	100	1.022	0.36
APC07A35□-221	220	100	1.200	0.31
APC07A35□-271	270	100	1.306	0.29
APC07A35□-331	330	100	1.495	0.28
APC07A50□-100	10	100	0.070	2.30
APC07A50□-120	12	100	0.080	2.00
APC07A50□-150	15	100	0.090	1.80
APC07A50□-180	18	100	0.100	1.60
APC07A50□-220	22	100	0.110	1.50
APC07A50□-270	27	100	0.120	1.30
APC07A50□-330	33	100	0.130	1.20
APC07A50□-390	39	100	0.160	1.10
APC07A50□-470	47	100	0.180	1.10
APC07A50□-560	56	100	0.240	0.94
APC07A50□-680	68	100	0.280	0.85
APC07A50□-820	82	100	0.370	0.78
APC07A50□-101	100	100	0.430	0.72
APC07A50□-121	120	100	0.470	0.66
APC07A50□-151	150	100	0.640	0.58
APC07A50□-181	180	100	0.710	0.51
APC07A50□-221	220	100	0.960	0.49
APC07A50□-271	270	100	1.110	0.42
APC07A50□-331	330	100	1.260	0.40
APC07A50□-391	390	100	1.770	0.36
APC70A50□-471	470	100	1.960	0.34
APC09A40□-100	10	100	0.053	2.38
APC09A40□-120	12	100	0.061	2.13
APC09A40□-150	15	100	0.070	1.87

APC Series

Part Number	Inductance (µH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC09A40□-180	18	100	0.081	1.73
APC09A40□-220	22	100	0.088	1.60
APC09A40□-270	27	100	0.100	1.44
APC09A40□-330	33	100	0.120	1.26
APC09A40□-390	39	100	0.151	1.20
APC09A40□-470	47	100	0.170	1.10
APC09A40□-560	56	100	0.199	1.01
APC09A40□-680	68	100	0.223	0.91
APC09A40□-820	82	100	0.252	0.85
APC09A40□-101	100	100	0.344	0.74
APC09A40□-121	120	100	0.396	0.69
APC09A40□-151	150	100	0.544	0.61
APC09A40□-181	180	100	0.621	0.56
APC09A40□-221	220	100	0.721	0.53
APC09A40□-271	270	100	0.949	0.45
APC09A40□-331	330	100	1.100	0.42
APC09A40□-391	390	100	1.245	0.38
APC09A40□-471	470	100	1.526	0.35
APC09A40□-561	560	100	1.904	0.32
APC09A54□-100	10	100	0.060	2.60
APC09A54□-120	12	100	0.070	2.45
APC09A54□-150	15	100	0.080	2.27
APC09A54□-180	18	100	0.090	2.15
APC09A54□-220	22	100	0.100	1.95
APC09A54□-270	27	100	0.110	1.76
APC09A54□-330	33	100	0.120	1.50
APC09A54□-390	39	100	0.140	1.37
APC09A54□-470	47	100	0.170	1.28
APC09A54□-560	56	100	0.190	1.17
APC09A54□-680	68	100	0.220	1.11
APC09A54□-820	82	100	0.250	1.00
APC09A54□-101	100	100	0.350	0.97
APC09A54□-121	120	100	0.400	0.89
APC09A54□-151	150	100	0.470	0.78
APC09A54□-181	180	100	0.630	0.72
APC09A54□-221	220	100	0.730	0.66
APC09A54□-271	270	100	0.970	0.57
APC09A54□-331	330	100	1.150	0.52
APC09A54□-391	390	100	1.300	0.48
APC09A54□-471	470	100	1.480	0.42
APC09A54□-561	560	100	1.900	0.33
APC09A54□-681	680	100	2.250	0.28

APC Series

Part Number	Inductance (μH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC09A54□-821	820	100	2.550	0.24
APC09A75□-1R0	1.0	100	0.020	3.58
APC09A75□-1R8	1.8	100	0.025	3.57
APC09A75□-3R3	3.3	100	0.030	3.56
APC09A75□-3R9	3.9	100	0.035	3.55
APC09A75□-4R7	4.7	100	0.040	3.54
APC09A75□-5R6	5.6	100	0.045	3.53
APC09A75□-6R8	6.8	100	0.050	3.52
APC09A75□-8R2	8.2	100	0.055	3.51
APC09A75□-100	10	100	0.060	3.50
APC09A75□-120	12	100	0.070	3.40
APC09A75□-150	15	100	0.080	3.10
APC09A75□-180	18	100	0.090	3.00
APC09A75□-220	22	100	0.100	2.60
APC09A75□-270	27	100	0.110	2.40
APC09A75□-330	33	100	0.120	2.30
APC09A75□-390	39	100	0.140	2.10
APC09A75□-470	47	100	0.170	1.95
APC09A75□-560	56	100	0.190	1.85
APC09A75□-680	68	100	0.220	1.65
APC09A75□-820	82	100	0.250	1.50
APC09A75□-101	100	100	0.350	1.40
APC09A75□-121	120	100	0.400	1.30
APC09A75□-151	150	100	0.470	1.20
APC09A75□-181	180	100	0.630	1.00
APC09A75□-221	220	100	0.730	0.95
APC09A75□-271	270	100	0.970	0.90
APC09A75□-331	330	100	1.150	0.80
APC09A75□-391	390	100	1.300	0.75
APC09A75□-471	470	100	1.480	0.65
APC09A75□-561	560	100	1.900	0.60
APC09A75□-681	680	100	2.250	0.50
APC09A75□-821	820	100	2.550	0.48
APC09A75□-102	1000	100	3.000	0.46
APC09A75□-122	1200	100	3.500	0.35
APC09A75□-153	15000	100	41.00	0.12
APC09A85□-1R0	1.0	100	0.019	3.65
APC09A85□-1R8	1.8	100	0.023	3.60
APC09A85□-2R2	2.2	100	0.027	3.59
APC09A85□-2R7	2.7	100	0.028	3.58
APC09A85□-3R3	3.3	100	0.029	3.57
APC09A85□-3R9	3.9	100	0.031	3.56

APC Series

Part Number	Inductance (μH)	Test Frequency (KHz)	DC Resistance (Ω)Max.	Rated DC Current (A)Max.
APC09A85□-4R7	4.7	100	0.033	3.55
APC09A85□-5R6	5.6	100	0.035	3.54
APC09A85□-6R8	6.8	100	0.037	3.53
APC09A85□-8R2	8.2	100	0.039	3.52
APC09A85□-100	10	100	0.041	5.51
APC09A85□-120	12	100	0.043	3.45
APC09A85□-150	15	100	0.053	3.40
APC09A85□-180	18	100	0.057	3.35
APC09A85□-220	22	100	0.063	3.30
APC09A85□-270	27	100	0.073	2.50
APC09A85□-330	33	100	0.093	2.40
APC09A85□-390	39	100	0.130	2.30
APC09A85□-470	47	100	0.150	2.10
APC09A85□-560	56	100	0.170	1.90
APC09A85□-680	68	100	0.190	1.70
APC09A85□-820	82	100	0.210	1.60
APC09A85□-101	100	100	0.230	1.45
APC09A85□-121	120	100	0.310	1.32
APC09A85□-151	150	100	0.350	1.22
APC09A85□-181	180	100	0.410	1.02
APC09A85□-221	220	100	0.490	0.97
APC09A85□-271	270	100	0.550	0.92
APC09A85□-331	330	100	0.670	0.82
APC09A85□-391	390	100	0.770	0.76
APC09A85□-471	470	100	0.890	0.66
APC09A85□-561	560	100	1.110	0.61
APC09A85□-681	680	100	1.350	0.52
APC09A85□-821	820	100	1.670	0.49
APC09A85□-102	1000	100	2.000	0.47
APC09A85□-122	1200	100	2.370	0.36
APC09A85□-152	1500	100	2.67	0.34
APC09A85□-182	1800	100	3.29	0.32
APC09A85□-222	2200	100	4.30	0.30
APC09A85□-272	2700	100	5.30	0.26
APC09A85□-332	3300	100	6.50	0.24
APC09A85□-392	3900	100	9.00	0.22