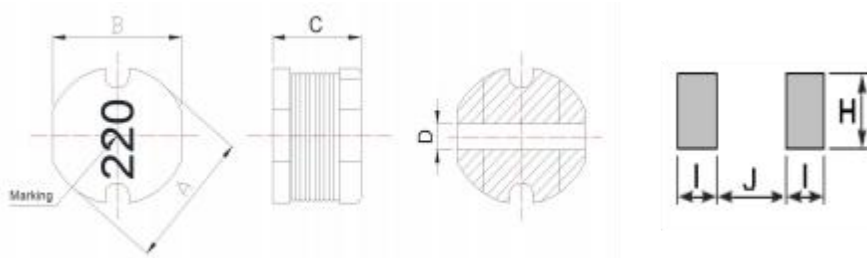


开放功率电感

3 产品尺寸 Product Size



单位 Unit: 毫米 (mm)

型号 Size	A	B	C	D	H	I	J
32系列	3.5 ± 0.3	3.0 ± 0.3	2.4 Max	1.0 Ref	3.50 Ref	2.10 Ref	0.80 Ref
43系列	4.5 ± 0.3	4.0 ± 0.3	3.5 Max	1.5 Ref	4.50 Ref	1.70 Ref	1.50 Ref
54系列	5.8 ± 0.3	5.2 ± 0.3	4.5 Max	2.0 Ref	5.50 Ref	2.15 Ref	1.70 Ref
75系列	7.8 ± 0.3	7.0 ± 0.3	5.3 Max	2.6 Ref	8.00 Ref	2.45 Ref	3.30 Ref
105系列	10.0 ± 0.3	9.0 ± 0.3	5.7 Max	3.0 Ref	10.20 Ref	3.50 Ref	3.10 Ref



DHCD32系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (Ω)	额定电流 Idc Max (A)
DHCD32N-1R0M	1.0	$\pm 20\%$	100	250	0.035	3.30
DHCD32N-1R5M	1.5	$\pm 20\%$	100	250	0.059	2.90
DHCD32N-2R2M	2.2	$\pm 20\%$	100	250	0.078	2.30
DHCD32N-2R7M	2.7	$\pm 20\%$	100	250	0.094	2.00
DHCD32N-3R3M	3.3	$\pm 20\%$	100	250	0.120	1.80
DHCD32N-3R9M	3.9	$\pm 20\%$	100	250	0.132	1.50
DHCD32N-4R7M	4.7	$\pm 20\%$	100	250	0.152	1.41
DHCD32N-5R6M	5.6	$\pm 20\%$	100	250	0.179	1.30
DHCD32N-6R8M	6.8	$\pm 20\%$	100	250	0.210	1.20
DHCD32N-8R2M	8.2	$\pm 20\%$	100	250	0.243	1.15
DHCD32N-100M	10	$\pm 20\%$	100	250	0.325	1.05
DHCD32N-120M	12	$\pm 20\%$	100	250	0.340	0.95
DHCD32N-150M	15	$\pm 20\%$	100	250	0.455	0.88
DHCD32N-180M	18	$\pm 20\%$	100	250	0.560	0.72
DHCD32N-220K	22	$\pm 10\%$	100	250	0.760	0.62
DHCD32N-270K	27	$\pm 10\%$	100	250	0.800	0.58
DHCD32N-330K	33	$\pm 10\%$	100	250	1.000	0.54
DHCD32N-390K	39	$\pm 10\%$	100	250	1.490	0.50
DHCD32N-470K	47	$\pm 10\%$	100	250	1.700	0.45
DHCD32N-560K	56	$\pm 10\%$	100	250	1.910	0.42
DHCD32N-680K	68	$\pm 10\%$	100	250	2.020	0.38
DHCD32N-820K	82	$\pm 10\%$	100	250	2.800	0.34
DHCD32N-101K	100	$\pm 10\%$	100	250	3.310	0.32
DHCD32N-121K	120	$\pm 10\%$	100	250	3.580	0.30
DHCD32N-151K	150	$\pm 10\%$	100	250	5.100	0.26

DHCD32系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (m Ω)	额定电流 Idc Max (A)
DHCD32N-181K	180	$\pm 10\%$	100	250	5.940	0.24
DHCD32N-221K	220	$\pm 10\%$	100	250	6.840	0.22
DHCD32N-271K	270	$\pm 10\%$	100	250	8.020	0.17
DHCD32N-331K	330	$\pm 10\%$	100	250	11.400	0.16
DHCD32N-391K	390	$\pm 10\%$	100	250	13.300	0.14
DHCD32N-471K	470	$\pm 10\%$	100	250	15.000	0.13
DHCD32N-561K	560	$\pm 10\%$	100	250	19.800	0.12
DHCD32N-681K	680	$\pm 10\%$	100	250	23.400	0.11
DHCD32N-821K	820	$\pm 10\%$	100	250	25.500	0.09



DHCD43系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (Ω)	额定电流 Idc Max (A)
DHCD43N-R22M	0.22	$\pm 20\%$	100	250	0.010	6.20
DHCD43N-R47M	0.47	$\pm 20\%$	100	250	0.015	5.10
DHCD43N-R68M	0.68	$\pm 20\%$	100	250	0.019	4.40
DHCD43N-1R0M	1.0	$\pm 20\%$	100	250	0.021	3.55
DHCD43N-1R5M	1.5	$\pm 20\%$	100	250	0.025	3.00
DHCD43N-2R2M	2.2	$\pm 20\%$	100	250	0.036	2.40
DHCD43N-2R7M	2.7	$\pm 20\%$	100	250	0.043	2.30
DHCD43N-3R3M	3.3	$\pm 20\%$	100	250	0.057	2.20
DHCD43N-3R9M	3.9	$\pm 20\%$	100	250	0.059	2.00
DHCD43N-4R7M	4.7	$\pm 20\%$	100	250	0.065	1.64
DHCD43N-5R6M	5.6	$\pm 20\%$	100	250	0.084	1.42
DHCD43N-6R8M	6.8	$\pm 20\%$	100	250	0.088	1.38
DHCD43N-8R2M	8.2	$\pm 20\%$	100	250	0.121	1.20
DHCD43N-100M	10	$\pm 20\%$	100	250	0.136	1.10
DHCD43N-120M	12	$\pm 20\%$	100	250	0.163	1.00
DHCD43N-150M	15	$\pm 20\%$	100	250	0.210	0.94
DHCD43N-180M	18	$\pm 20\%$	100	250	0.250	0.86
DHCD43N-220K	22	$\pm 10\%$	100	250	0.285	0.73
DHCD43N-270K	27	$\pm 10\%$	100	250	0.350	0.70
DHCD43N-330K	33	$\pm 10\%$	100	250	0.455	0.66
DHCD43N-390K	39	$\pm 10\%$	100	250	0.490	0.54
DHCD43N-470K	47	$\pm 10\%$	100	250	0.570	0.51
DHCD43N-560K	56	$\pm 10\%$	100	250	0.690	0.49
DHCD43N-680K	68	$\pm 10\%$	100	250	0.900	0.45
DHCD43N-820K	82	$\pm 10\%$	100	250	1.100	0.40

DHCD43系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (m Ω)	额定电流 Idc Max (A)
DHCD43N-101K	100	$\pm 10\%$	100	250	1.300	0.37
DHCD43N-121K	120	$\pm 10\%$	100	250	1.400	0.35
DHCD43N-151K	150	$\pm 10\%$	100	250	1.900	0.32
DHCD43N-181K	180	$\pm 10\%$	100	250	2.600	0.28
DHCD43N-221K	220	$\pm 10\%$	100	250	3.200	0.23
DHCD43N-271K	270	$\pm 10\%$	100	250	3.600	0.20
DHCD43N-331K	330	$\pm 10\%$	100	250	5.200	0.18
DHCD43N-391K	390	$\pm 10\%$	100	250	5.800	0.17
DHCD43N-471K	470	$\pm 10\%$	100	250	6.700	0.15
DHCD43N-561K	560	$\pm 10\%$	100	250	8.700	0.13
DHCD43N-681K	680	$\pm 10\%$	100	250	9.400	0.12
DHCD43N-821K	820	$\pm 10\%$	100	250	11.000	0.15
DHCD43N-102K	1000	$\pm 10\%$	100	250	14.600	0.09
DHCD43N-152K	1500	$\pm 10\%$	100	250	18.500	0.08



DHCD54系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (Ω)	额定电流 Idc Max (A)
DHCD54N-R82M	0.22	$\pm 20\%$	100	250	0.015	7.10
DHCD54N-1R0M	1.0	$\pm 20\%$	100	250	0.017	6.20
DHCD54N-1R5M	1.5	$\pm 20\%$	100	250	0.019	5.70
DHCD54N-1R8M	1.8	$\pm 20\%$	100	250	0.021	5.20
DHCD54N-2R2M	2.2	$\pm 20\%$	100	250	0.024	4.60
DHCD54N-2R7M	2.7	$\pm 20\%$	100	250	0.026	4.40
DHCD54N-3R3M	3.3	$\pm 20\%$	100	250	0.030	3.80
DHCD54N-3R9M	3.9	$\pm 20\%$	100	250	0.033	3.30
DHCD54N-4R7M	4.7	$\pm 20\%$	100	250	0.040	3.10
DHCD54N-5R6M	5.6	$\pm 20\%$	100	250	0.046	2.96
DHCD54N-6R8M	6.8	$\pm 20\%$	100	250	0.055	2.75
DHCD54N-8R2M	8.2	$\pm 20\%$	100	250	0.060	2.60
DHCD54N-100M	10	$\pm 20\%$	100	250	0.086	2.15
DHCD54N-120M	12	$\pm 20\%$	100	250	0.090	2.00
DHCD54N-150M	15	$\pm 20\%$	100	250	0.110	1.85
DHCD54N-180M	18	$\pm 20\%$	100	250	0.120	1.72
DHCD54N-220K	22	$\pm 10\%$	100	250	0.180	1.48
DHCD54N-270K	27	$\pm 10\%$	100	250	0.200	1.40
DHCD54N-330K	33	$\pm 10\%$	100	250	0.250	1.25
DHCD54N-390K	39	$\pm 10\%$	100	250	0.300	1.18
DHCD54N-470K	47	$\pm 10\%$	100	250	0.330	1.10
DHCD54N-500K	50	$\pm 10\%$	100	250	0.350	1.05
DHCD54N-560K	56	$\pm 10\%$	100	250	0.420	0.95
DHCD54N-680K	68	$\pm 10\%$	100	250	0.440	0.90
DHCD54N-820K	82	$\pm 10\%$	100	250	0.650	0.82

DHCD54系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (m Ω)	额定电流 Idc Max (A)
DHCD54N-101K	100	$\pm 10\%$	100	250	0.700	0.69
DHCD54N-121K	120	$\pm 10\%$	100	250	0.730	0.65
DHCD54N-151K	150	$\pm 10\%$	100	250	1.100	0.61
DHCD54N-181K	180	$\pm 10\%$	100	250	1.240	0.52
DHCD54N-221K	220	$\pm 10\%$	100	250	1.500	0.48
DHCD54N-271K	270	$\pm 10\%$	100	250	1.750	0.45
DHCD54N-331K	330	$\pm 10\%$	100	250	2.520	0.38
DHCD54N-391K	390	$\pm 10\%$	100	250	2.830	0.35
DHCD54N-471K	470	$\pm 10\%$	100	250	3.090	0.32
DHCD54N-501K	500	$\pm 10\%$	100	250	3.360	0.30
DHCD54N-561K	560	$\pm 10\%$	100	250	4.000	0.29
DHCD54N-681K	680	$\pm 10\%$	100	250	5.200	0.26
DHCD54N-801K	800	$\pm 10\%$	100	250	5.800	0.24
DHCD54N-821K	820	$\pm 10\%$	100	250	6.000	0.23
DHCD54N-901K	900	$\pm 10\%$	100	250	6.200	0.22
DHCD54N-102K	1000	$\pm 10\%$	100	250	7.100	0.20
DHCD54N-152K	1500	$\pm 10\%$	100	250	10.000	0.18
DHCD54N-202K	2000	$\pm 10\%$	100	250	13.800	0.16



DHCD75系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (Ω)	额定电流 Idc Max (A)
DHCD75N-1R0M	1.0	$\pm 20\%$	100	250	0.012	8.00
DHCD75N-1R5M	1.5	$\pm 20\%$	100	250	0.014	7.20
DHCD75N-2R2M	2.2	$\pm 20\%$	100	250	0.016	5.50
DHCD75N-2R7M	2.7	$\pm 20\%$	100	250	0.018	5.00
DHCD75N-3R3M	3.3	$\pm 20\%$	100	250	0.020	4.10
DHCD75N-3R9M	3.9	$\pm 20\%$	100	250	0.022	3.90
DHCD75N-4R7M	4.7	$\pm 20\%$	100	250	0.025	3.70
DHCD75N-5R6M	5.6	$\pm 20\%$	100	250	0.027	3.50
DHCD75N-6R8M	6.8	$\pm 20\%$	100	250	0.030	3.20
DHCD75N-8R2M	8.2	$\pm 20\%$	100	250	0.039	3.00
DHCD75N-100M	10	$\pm 20\%$	100	250	0.045	2.50
DHCD75N-120M	12	$\pm 20\%$	100	250	0.054	2.30
DHCD75N-150M	15	$\pm 20\%$	100	250	0.073	1.90
DHCD75N-180M	18	$\pm 20\%$	100	250	0.079	1.80
DHCD75N-220K	22	$\pm 10\%$	100	250	0.088	1.70
DHCD75N-270K	27	$\pm 10\%$	100	250	0.110	1.65
DHCD75N-330K	33	$\pm 10\%$	100	250	0.130	1.50
DHCD75N-390K	39	$\pm 10\%$	100	250	0.160	1.35
DHCD75N-470K	47	$\pm 10\%$	100	250	0.180	1.23
DHCD75N-560K	56	$\pm 10\%$	100	250	0.210	1.12
DHCD75N-680K	68	$\pm 10\%$	100	250	0.250	1.05
DHCD75N-820K	82	$\pm 10\%$	100	250	0.290	0.98
DHCD75N-101K	100	$\pm 10\%$	100	250	0.360	0.85
DHCD75N-121K	120	$\pm 10\%$	100	250	0.400	0.78
DHCD75N-151K	150	$\pm 10\%$	100	250	0.550	0.72

DHCD75系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (m Ω)	额定电流 Idc Max (A)
DHCD75N-181K	180	$\pm 10\%$	100	250	0.680	0.68
DHCD75N-221K	220	$\pm 10\%$	100	250	0.830	0.60
DHCD75N-271K	270	$\pm 10\%$	100	250	1.000	0.55
DHCD75N-331K	330	$\pm 10\%$	100	250	1.230	0.45
DHCD75N-391K	390	$\pm 10\%$	100	250	1.400	0.38
DHCD75N-471K	470	$\pm 10\%$	100	250	1.710	0.36
DHCD75N-501K	500	$\pm 10\%$	100	250	1.830	0.35
DHCD75N-561K	560	$\pm 10\%$	100	250	2.120	0.33
DHCD75N-681K	680	$\pm 10\%$	100	250	2.560	0.29
DHCD75N-751K	750	$\pm 10\%$	100	250	2.700	0.25
DHCD75N-801K	800	$\pm 10\%$	100	250	2.870	0.17
DHCD75N-821K	820	$\pm 10\%$	100	250	2.920	0.16
DHCD75N-901K	900	$\pm 10\%$	100	250	3.200	0.14



DHCD105系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (Ω)	额定电流 Idc Max (A)
DHCD105N-1R0M	1.0	$\pm 20\%$	100	250	0.008	10.00
DHCD105N-1R5M	1.5	$\pm 20\%$	100	250	0.010	9.00
DHCD105N-2R2M	2.2	$\pm 20\%$	100	250	0.015	8.00
DHCD105N-3R3M	3.3	$\pm 20\%$	100	250	0.018	7.20
DHCD105N-3R9M	3.9	$\pm 20\%$	100	250	0.020	6.80
DHCD105N-4R7M	4.7	$\pm 20\%$	100	250	0.022	6.00
DHCD105N-5R6M	5.6	$\pm 20\%$	100	250	0.024	5.60
DHCD105N-6R8M	6.8	$\pm 20\%$	100	250	0.027	4.90
DHCD105N-8R2M	8.2	$\pm 20\%$	100	250	0.031	4.10
DHCD105N-100M	10	$\pm 20\%$	100	250	0.036	3.80
DHCD105N-120M	12	$\pm 20\%$	100	250	0.039	3.60
DHCD105N-150M	15	$\pm 20\%$	100	250	0.057	3.20
DHCD105N-180M	18	$\pm 20\%$	100	250	0.065	3.10
DHCD105N-220K	22	$\pm 10\%$	100	250	0.074	2.60
DHCD105N-270K	27	$\pm 10\%$	100	250	0.084	2.40
DHCD105N-300K	30	$\pm 10\%$	100	250	0.089	2.30
DHCD105N-330K	33	$\pm 10\%$	100	250	0.093	2.20
DHCD105N-390K	39	$\pm 10\%$	100	250	0.120	2.00
DHCD105N-470K	47	$\pm 10\%$	100	250	0.135	1.80
DHCD105N-500K	50	$\pm 10\%$	100	250	0.140	1.70
DHCD105N-560K	56	$\pm 10\%$	100	250	0.150	1.60
DHCD105N-680K	68	$\pm 10\%$	100	250	0.182	1.50
DHCD105N-820K	82	$\pm 10\%$	100	250	0.220	1.30
DHCD105N-101K	100	$\pm 10\%$	100	250	0.275	1.20
DHCD105N-121K	120	$\pm 10\%$	100	250	0.320	1.10

DHCD105系列

型号规格 Part NO.	标称感量 Inductance (μ H)	精度级别 Accuracy Grade	测试频率 Test Frequency (KHz)	测试电压 Test Voltage (mV)	直流电阻 Rdc Max (m Ω)	额定电流 Idc Max (A)
DHCD105N-151K	150	$\pm 10\%$	100	250	0.410	1.00
DHCD105N-181K	180	$\pm 10\%$	100	250	0.490	0.90
DHCD105N-221K	220	$\pm 10\%$	100	250	0.580	0.88
DHCD105N-271K	270	$\pm 10\%$	100	250	0.760	0.72
DHCD105N-331K	330	$\pm 10\%$	100	250	0.880	0.67
DHCD105N-391K	390	$\pm 10\%$	100	250	1.060	0.62
DHCD105N-471K	470	$\pm 10\%$	100	250	1.330	0.53
DHCD105N-501K	500	$\pm 10\%$	100	250	1.400	0.51
DHCD105N-561K	560	$\pm 10\%$	100	250	1.500	0.48
DHCD105N-601K	600	$\pm 10\%$	100	250	1.600	0.46
DHCD105N-681K	680	$\pm 10\%$	100	250	1.720	0.43
DHCD105N-801K	800	$\pm 10\%$	100	250	2.110	0.40
DHCD105N-821K	820	$\pm 10\%$	100	250	2.210	0.39
DHCD105N-901K	900	$\pm 10\%$	100	250	2.500	0.37
DHCD105N-102K	1000	$\pm 10\%$	100	250	2.780	0.35
DHCD105N-122K	1200	$\pm 10\%$	100	250	3.500	0.31
DHCD105N-152K	1500	$\pm 10\%$	100	250	4.160	0.27
DHCD105N-202K	2000	$\pm 10\%$	100	250	5.160	0.24