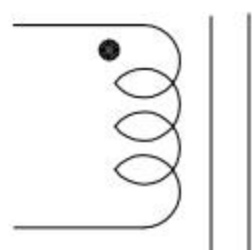


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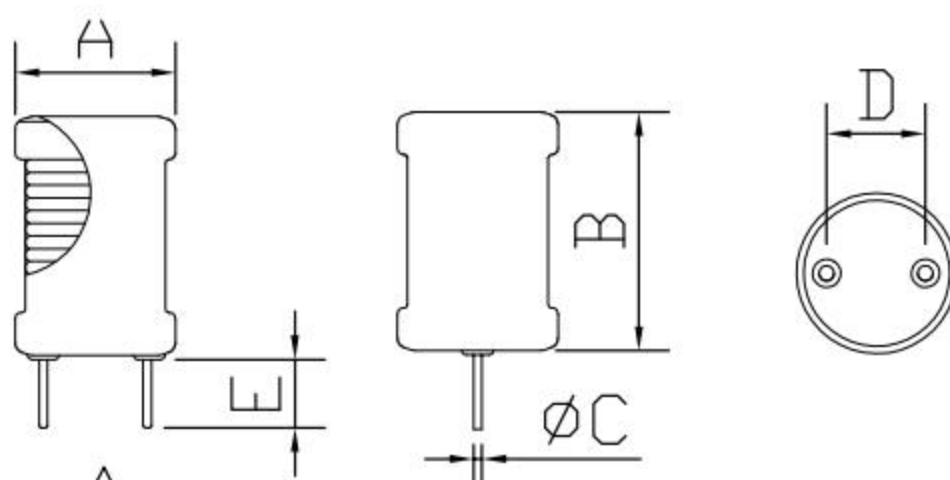
工型电感系列

Durm core chokeseries

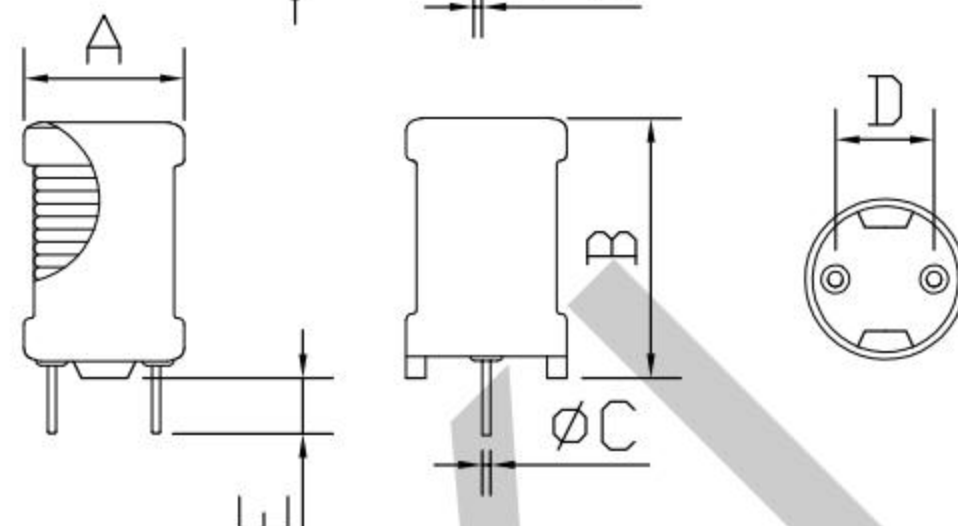
- 电流可以达到 A/Current Rating up to A
- 体积小/Small volume
- 饱和特性好/Good saturation characteristic



样式 1/Type 1



样式 2/Type2



型号/ Part No	电感量 Inductance uH(±15%) ①	直流电阻 DCR mΩ±15% ②	额定电流 Rating Current A(TA=50°C) ③	饱和电流 Saturation Current Adc(at 100°C)④	样式 Type	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
DR-06-020-0265-N	265	712	0.35	0.35	1	6.67	9.2	0.65	3.0	4.0
DR-06-025-0142-N	142	339	0.50	0.50	1	6.67	9.2	0.65	3.0	4.0
DR-06-030-0069-N	69.0	164	0.70	0.70	1	6.67	9.2	0.65	3.0	4.0
DR-06-035-0031-N	31.5	81.0	1.00	1.00	1	6.67	9.2	0.65	3.0	4.0
DR-06-040-0024-N	24.1	57.6	1.20	1.20	1	6.67	9.2	0.65	3.0	4.0
DR-06-045-0017-N	17.7	40.9	1.30	1.30	1	6.67	9.2	0.65	3.0	4.0
DR-06-050-0008-N	8.92	22.7	2.00	2.00	1	6.67	9.2	0.65	3.0	4.0
DR-06-055-0003-N	3.53	11.1	2.90	3.30	1	6.67	9.2	0.65	3.0	4.0
DR-06-060-0002-N	2.31	8.25	3.40	3.80	1	6.67	9.2	0.65	3.0	4.0
DR-06-065-0001-N	1.90	6.44	4.00	4.50	1	6.67	9.2	0.65	3.0	4.0
DR-06-070-0001-N	1.90	5.65	4.50	4.50	1	6.67	9.2	0.65	3.0	4.0
DR-08-020-1110-N	1110	1810	0.35	0.35	1	8.7	11.8	0.65	5.0	4.0
DR-08-025-0427-N	427	693	0.60	0.60	1	8.7	11.8	0.65	5.0	4.0
DR-08-030-0293-N	293	427	0.70	0.70	1	8.7	11.8	0.65	5.0	4.0
DR-08-035-0140-N	140	218	1.10	1.10	1	8.7	11.8	0.65	5.0	4.0
DR-08-040-0069-N	69.8	111	1.30	1.30	1	8.7	11.8	0.65	5.0	4.0
DR-08-045-0056-N	56.9	83.6	1.50	1.50	1	8.7	11.8	0.65	5.0	4.0
DR-08-050-0043-N	43.8	61.8	1.70	1.70	1	8.7	11.8	0.65	5.0	4.0
DR-08-055-0036-N	36.3	49.3	2.00	2.00	1	8.7	11.8	0.65	5.0	4.0
DR-08-060-0007-N	7.88	16.4	3.40	4.10	1	8.7	11.8	0.65	5.0	4.0
DR-08-065-0006-N	6.83	13.2	4.00	4.30	1	8.7	11.8	0.65	5.0	4.0
DR-08-070-0005-N	5.90	10.7	4.70	5.10	1	8.7	11.8	0.65	5.0	4.0
DR-09-025-1190-N	1190	1200	0.35	0.35	1	9.5	14.1	0.80	5.0	4.0

型号/ Part No	电感量 Inductance uH(±15%) ①	直流电阻 DCR mΩ±15% ②	额定电流 Rating Current A(TA=50°C) ③	饱和电流 Saturation Current Adc(at 100°C)④	样式 Type	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
DR-09-030-0430-N	430	482	0.60	0.60	1	9.5	14.1	0.80	5.0	4.0
DR-09-035-0367-N	367	357	0.65	0.65	1	9.5	14.1	0.80	5.0	4.0
DR-09-040-0211-N	211	209	1.00	1.00	1	9.5	14.1	0.80	5.0	4.0
DR-09-045-0088-N	88.9	99.6	1.40	1.40	1	9.5	14.1	0.80	5.0	4.0
DR-09-050-0077-N	77.8	77.8	1.60	1.60	1	9.5	14.1	0.80	5.0	4.0
DR-09-055-0052-N	52.1	54.6	1.80	1.80	1	9.5	14.1	0.80	5.0	4.0
DR-09-060-0041-N	41.6	42.6	1.80	1.80	1	9.5	14.1	0.80	5.0	4.0
DR-09-065-0038-N	38.6	36.0	1.80	1.80	1	9.5	14.1	0.80	5.0	4.0
DR-09-070-0009-N	9.19	13.0	4.20	4.20	1	9.5	14.1	0.80	5.0	4.0
DR-09-075-0008-N	8.08	10.6	4.30	4.30	1	9.5	14.1	0.80	5.0	4.0
DR-10-025-2660-N	2660	2170	0.50	0.50	1	10.7	17.5	0.80	5.0	4.0
DR-10-030-1140-N	1140	969	0.70	0.70	1	10.7	17.5	0.80	5.0	4.0
DR-10-035-0811-N	811	645	0.90	0.90	1	10.7	17.5	0.80	5.0	4.0
DR-10-040-0632-N	632	443	1.05	1.05	1	10.7	17.5	0.80	5.0	4.0
DR-10-045-0214-N	214	186	1.60	1.60	1	10.7	17.5	0.80	5.0	4.0
DR-10-050-0173-N	173	139	1.60	1.60	1	10.7	17.5	0.80	5.0	4.0
DR-10-055-0145-N	145	111	2.10	2.10	1	10.7	17.5	0.80	5.0	4.0
DR-10-060-0110-N	110	81.9	2.30	2.30	1	10.7	17.5	0.80	5.0	4.0
DR-10-065-0029-N	29.8	32.2	3.60	3.60	1	10.7	17.5	0.80	5.0	4.0
DR-10-070-0022-N	22.7	24.7	4.70	4.80	1	10.7	17.5	0.80	5.0	4.0
DR-10-075-0019-N	19.0	20.2	5.00	5.00	1	10.7	17.5	0.80	5.0	4.0
DR-12-030-1110-N	1110	1020	0.80	0.85	1	12.7	12.5	0.80	7.5	4.0
DR-12-035-0595-N	595	555	1.10	1.10	1	12.7	12.5	0.80	7.5	4.0
DR-12-040-0285-N	285	280	1.40	1.40	1	12.7	12.5	0.80	7.5	4.0
DR-12-045-0222-N	222	201	1.50	1.50	1	12.7	12.5	0.80	7.5	4.0
DR-12-050-0177-N	177	148	1.90	1.90	1	12.7	12.5	0.80	7.5	4.0
DR-12-055-0133-N	133	113	2.10	2.10	1	12.7	12.5	0.80	7.5	4.0
DR-12-060-0065-N	65.9	69.6	3.10	3.10	1	12.7	12.5	0.80	7.5	4.0
DR-12-065-0046-N	46.8	44.5	3.60	3.60	1	12.7	12.5	0.80	7.5	4.0
DR-12-070-0033-N	33.1	32.5	4.20	4.20	1	12.7	12.5	0.80	7.5	4.0

型号/ Part No	电感量 Inductance uH(±15%) ①	直流电阻 DCR mΩ±15% ②	额定电流 Rating Current A(TA=50°C) ③	饱和电流 Saturation Current Adc(at 100°C)④	样式 Type	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
DR-12-075-0009-N	9.77	13.8	5.40	7.40	1	12.7	12.5	0.80	7.5	4.0
DR-12-080-0008-N	8.18	11.5	6.20	9.20	1	12.7	12.5	0.80	7.5	4.0
DR-14-040-0378-N	378	394	1.50	3.10	1	15.0	15.8	1.0	7.5	4.0
DR-14-045-0305-N	305	286	1.95	3.30	1	15.0	15.8	1.0	7.5	4.0
DR-14-050-0205-N	205	190	2.40	3.70	1	15.0	15.8	1.0	7.5	4.0
DR-14-055-0186-N	186	156	2.90	4.10	1	15.0	15.8	1.0	7.5	4.0
DR-14-060-0145-N	145	117	3.40	4.60	1	15.0	15.8	1.0	7.5	4.0
DR-14-065-0035-N	35.8	45.5	4.00	9.50	1	15.0	15.8	1.0	7.5	4.0
DR-14-070-0031-N	31.2	36.5	4.70	10.2	1	15.0	15.8	1.0	7.5	4.0
DR-14-075-0024-N	24.8	29.2	5.40	10.6	1	15.0	15.8	1.0	7.5	4.0
DR-14-080-0022-N	22.6	25.4	6.20	11.8	1	15.0	15.8	1.0	7.5	4.0
DR-08-020-0710-S	710	1470	0.38	0.50	2	8.6	10.1	0.65	5.0	4.0
DR-08-025-0270-S	270	554	0.60	0.90	2	8.6	10.1	0.65	5.0	4.0
DR-08-030-0096-S	96.4	222	0.80	1.40	2	8.6	10.1	0.65	5.0	4.0
DR-08-035-0068-S	68.3	149	1.15	1.70	2	8.6	10.1	0.65	5.0	4.0
DR-08-040-0046-S	46.3	93.7	1.50	2.10	2	8.6	10.1	0.65	5.0	4.0
DR-08-045-0038-S	38.2	70.0	1.95	2.30	2	8.6	10.1	0.65	5.0	4.0
DR-08-050-0027-S	27.6	50.9	2.40	2.80	2	8.6	10.1	0.65	5.0	4.0
DR-08-055-0007-S	7.17	18.6	2.90	4.90	2	8.6	10.1	0.65	5.0	4.0
DR-08-060-0005-S	5.23	13.8	3.40	5.70	2	8.6	10.1	0.65	5.0	4.0
DR-08-065-0004-S	4.35	11.4	4.00	6.20	2	8.6	10.1	0.65	5.0	4.0
DR-08-070-0003-S	3.66	9.21	4.70	7.20	2	8.6	10.1	0.65	5.0	4.0
DR-10-025-1120-S	1120	1390	0.60	0.65	2	10.9	11.3	0.80	6.0	4.0
DR-10-030-0321-S	321	469	0.80	1.30	2	10.9	11.3	0.80	6.0	4.0
DR-10-035-0202-S	202	293	1.15	1.40	2	10.9	11.3	0.80	6.0	4.0
DR-10-040-0157-S	157	206	1.50	1.60	2	10.9	11.3	0.80	6.0	4.0
DR-10-045-0061-S	61.0	92.3	1.95	2.60	2	10.9	11.3	0.80	6.0	4.0
DR-10-050-0040-S	40.5	61.8	2.40	3.30	2	10.9	11.3	0.80	6.0	4.0
DR-10-055-0032-S	32.1	48.1	2.90	3.70	2	10.9	11.3	0.80	6.0	4.0
DR-10-060-0027-S	27.5	39.3	3.40	4.10	2	10.9	11.3	0.80	6.0	4.0

型号/ Part No	电感量 Inductance uH(±15%) ①	直流电阻 DCR mΩ±15% ②	额定电流 Rating Current A(TA=50°C) ③	饱和电流 Saturation Current Adc(at 100°C) ④	样式 Type	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
DR-10-065-0024-S	24.8	32.9	4.00	4.30	2	10.9	11.3	0.80	6.0	4.0
DR-10-070-0006-S	6.51	12.6	4.70	7.70	2	10.9	11.3	0.80	6.0	4.0
DR-10-075-0004-S	4.51	9.50	5.40	10.2	2	10.9	11.3	0.80	6.0	4.0
DR-14-040-0353-S	353	328	1.50	2.10	2	14.9	12.3	1.0	7.5	4.0
DR-14-045-0283-S	283	244	1.95	2.10	2	14.9	12.3	1.0	7.5	4.0
DR-14-050-0232-S	232	182	2.40	2.30	2	14.9	12.3	1.0	7.5	4.0
DR-14-055-0170-S	170	133	2.80	2.60	2	14.9	12.3	1.0	7.5	4.0
DR-14-060-0079-S	79.6	70.2	3.40	3.70	2	14.9	12.3	1.0	7.5	4.0
DR-14-065-0055-S	55.6	51.6	4.00	5.40	2	14.9	12.3	1.0	7.5	4.0
DR-14-070-0044-S	44.7	40.3	4.70	5.60	2	14.9	12.3	1.0	7.5	4.0
DR-14-075-0038-S	38.1	33.2	5.40	5.60	2	14.9	12.3	1.0	7.5	4.0
DR-14-080-0031-S	31.5	28.3	6.20	7.60	2	14.9	12.3	1.0	7.5	4.0

① 电感量测试条件为10kHz 0.1V

Inductance test condition is 10kHz 0.1V

② 直流电阻在25°C条件下测试

DCR test ambient temperature is 25°C

③ 在额定电流条件下，产品温升不超过45°C

Under the rated current, the temperature rise is not more than 45°C

④ 在100°C及该电流条件下Ldc>LOA*80%

Ldc > LOA*80% @ 100°C and this Idc

