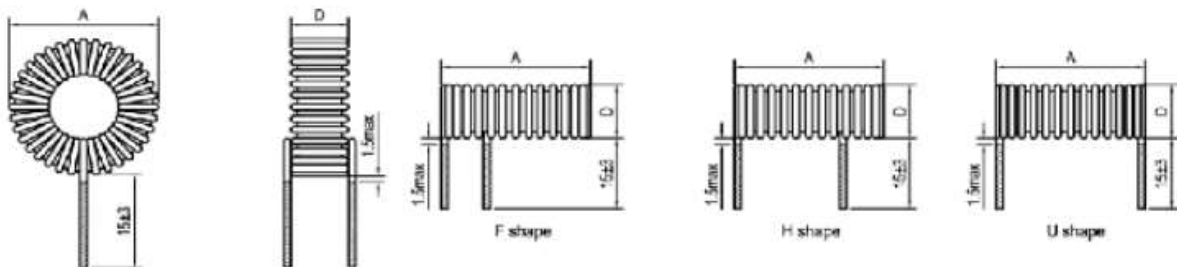


DM Choke



■ Features:

- Available in both vertical or horizontal mount
- High power factor correction
- Wide power range and current range
- Easy FR-4 board mounting good vibration resistance
- High squareness
- Low coercive force field
- High efficiency
- Low reset current requirement
- MPP, hi-flux, sendust /RF carbony, and iron powder core

■ Application:

- Power line filtering
- Normal mode choke
- EMI / FRI for switch mode power supplies
- Solar inverters
- Mag-AMP
- Power supplies for network products (HUBS, etc)
- Oscillating transformer
- Saturable reactors
- Noise preventive

Part NO.	L (μH)	IDC(A) (Max)	DCR(Ω) (Max)	Size A(mm)	Size D(mm)	Part NO.	L (μH)	IDC(A) (Max)	DCR(Ω) (Max)	Size A(mm)	Size D(mm)
LGH2026-5R0M	5	0.5	0.007	7.5	4.5	LGH8026-500M	50	5	0.022	12	14.2
LGH2026-9R0M	9	0.3	0.011	8.0	4.5	LGH8026-600M	60	4	0.030	11.5	13.7
LGH2026-150M	15	0.5	0.070	7.5	4.5	LGH8026-820M	82	3	0.042	10.5	13
LGH2026-200M	20	0.2	0.198	7.5	4.0	LGH8026-101M	100	5	0.033	12.5	16.8
LGH2026-270M	27	0.3	0.031	8.0	4.5	LGH8026-151M	150	5	0.042	13.5	18
LGH3026-100M	10	2.0	0.017	12	7.0	LGH8026-221M	220	4	0.059	13	17.9
LGH3026-120M	12	1.0	0.040	10.5	6.0	LGH8026-271M	270	3	0.081	12	16.6
LGH3026-320M	32	1.0	0.065	12	7.0	LGH8026-321M	320	2	0.131	10.5	14
LGH3026-370M	37	0.5	0.134	10	5.5	LGH8026-431M	430	2	0.150	11	15
LGH3026-141M	140	0.5	0.265	10	6.0	LGH8026-961M	960	1	0.438	11	13
LGH3726-8R2M	8.2	2.0	0.017	14.5	7.0	LGH9026-900M	90	5	0.034	28.0	14.5
LGH3726-220M	22	2.0	0.030	14.5	7.5	LGH9026-141M	140	3	0.082	29.0	13.0
LGH3726-240M	24	1.0	0.055	13.5	6.0	LGH9026-201M	200	2	0.114	28.5	13.0
LGH3726-560M	56	0.5	0.181	12.5	5.5	LGH9026-321M	320	5	0.068	29.0	16.0
LGH3726-680M	68	1.0	0.095	13.5	6.5	LGH9026-451M	450	2	0.174	29.0	14.0
LGH3726-241M	240	0.5	0.360	13	6.5	LGH9026-471M	470	1	0.354	26.5	13.0
LGH4426-150M	15	2.0	0.023	15.5	7.5	LGH9026-182M	1800	1	0.680	27.5	14.0
LGH4426-430M	43	1.0	0.074	14.5	7.0	LGH9426-820M	82	5	0.033	31.0	15.5
LGH4426-680M	68	2.0	0.056	15.5	9.0	LGH9426-101M	100	4	0.042	29.5	13.5
LGH4426-111M	110	0.5	0.250	14	6.5	LGH9426-131M	130	3	0.061	29.0	13.0
LGH4426-141M	140	1.0	0.140	15	7.5	LGH9426-221M	220	2	0.121	28.5	12.0
LGH4426-361M	360	0.5	0.460	14.5	7.5	LGH9426-301M	300	5	0.064	30.0	15.5
LGH5026-200M	20	3.0	0.021	17.5	9.0	LGH9426-391M	390	4	0.088	29.5	15.0
LGH5026-300M	30	2.0	0.035	17	8.5	LGH9426-471M	470	1	0.342	27.5	11.5
LGH5026-600M	60	3.0	0.038	18	10.0	LGH9426-501M	500	3	0.124	31.0	14.5
LGH5026-680M	68	1.0	0.101	16	7.5	LGH9426-781M	780	2	0.220	30.0	13.5
LGH5026-101M	100	2.0	0.081	17	9.5	LGH9426-132M	1300	1	0.585	28.5	12.5
LGH5026-221M	220	1.0	0.190	16.5	8.0	LGH10626-300M	30	10	0.009	36.0	19.5
LGH6026-220M	22	5	0.014	21.5	11.5	LGH10626-350M	35	10	0.010	36.0	19.5

Test Freq :1KHz/0.3V K 10%, L 15%, M 20%, N 30%,U min