Radial Lead Mini Inductors

HIGH INDUCTANCE - LOW CURRENT

Designed for Noise, Spike & Filtering applications.

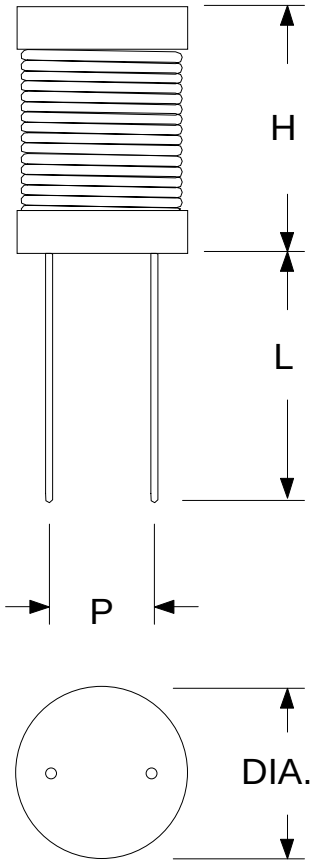
Coils finished with UL rated varnish.

Variations on electrical parameters of parts listed are available - Please contact factory.

Electrical Specifications at 25°C

Part Number	L (1) ±10% (μH)	DCR Nom. (mΩ)	I (2) Max. (A)	Size Code
L-61100	10	60	1.80	A
L-61101	15	70	1.50	A
L-61102	22	90	1.20	A
L-61103	33	100	1.00	A
L-61104	47	170	0.90	A
L-61105	68	250	0.85	A
L-61106	100	300	0.75	A
L-61107	150	400	0.60	A
L-61108	220	600	0.50	A
L-61109	330	1200	0.40	A
L-61110	470	1100	0.35	A
L-61111	680	1900	0.30	A
L-61112	1000	2900	0.20	A
L-61113	3.3	40	2.0	A
L-61200	22	40	1.80	B
L-61201	33	60	1.50	B
L-61202	47	100	1.20	B
L-61203	68	110	1.00	B
L-61204	100	150	0.80	B
L-61205	150	240	0.65	B
L-61206	220	390	0.55	B
L-61207	330	600	0.45	B
L-61208	470	700	0.38	B
L-61209	680	1000	0.31	B
L-61210	1000	1600	0.25	B
L-61211	1500	2600	0.20	B
L-61212	2200	3600	0.17	B
L-61300	47	50	1.90	C
L-61301	68	70	1.60	C
L-61302	100	100	1.30	C
L-61303	150	150	1.00	C
L-61304	220	200	0.88	C
L-61305	330	300	0.70	C
L-61306	470	400	0.60	C
L-61307	680	700	0.50	C
L-61308	1000	1000	0.40	C
L-61309	1500	1600	0.33	C
L-61310	2200	2600	0.27	C
L-61311	3300	4100	0.22	C
L-61312	4700	5800	0.19	C

1. Tested at 1 kHz & 100 mV
2. DC Current which produces a 10% drop in Inductance.



Height dimensions are without solder joint or coatings

LEADS ARE #22 AWG

Size Code	Reference Dimensions in Inches (mm) H	DIA.	P	L
A	.29 (7.5)	.23 (6.0)	.13 (3.5)	.79 (20.0)
B	.39 (10.0)	.31 (8.0)	.19 (5.0)	.79 (20.0)
C	.43 (11.0)	.39 (10.0)	.27 (7.0)	.79 (20.0)

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