

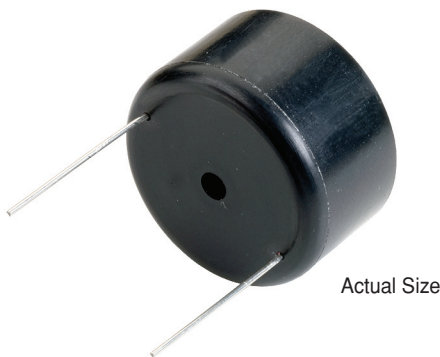
**SERIES**

**5400R  
5400**

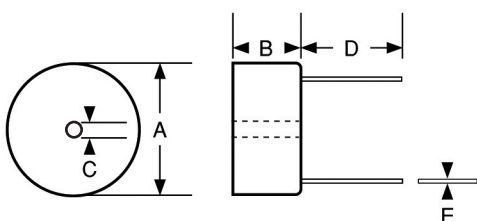


**High L Filter Inductors**

INDUCTANCE (mH) ±10%  
TEST FREQUENCY (kHz)  
SRF MINIMUM (kHz)  
DC RESISTANCE MAXIMUM (OHMS)  
CURRENT 5% (mA)  
INCREMENTAL CURRENT 10% (mA)  
DASH NUMBER\*



Actual Size



SERIES 5400 POWDER CORE						
-106K	10	1.0	269	1.53	131	204
-126K	12	1.0	235	1.67	120	186
-156K	15	1.0	200	1.88	107	167
-186K	18	1.0	175	2.55	98	152
-226K	22	1.0	150	2.83	88	138
-276K	27	1.0	127	3.15	80	124
-336K	33	1.0	107	3.50	72	113
-396K	39	1.0	92	4.80	66	104
-476K	47	1.0	76	5.31	60	94
-566K	56	1.0	62	5.83	55	86
-686K	68	1.0	48	6.47	50	78
-826K	82	1.0	35	8.89	46	71
-107K	100	1.0	21	9.89	41	65

Optional Tolerances: J = 5% H = 3% G = 2%  
\*Complete part # must include series # PLUS the dash #

**Physical Parameters**

	Inches	Millimeters
A	1.30 ± 0.010	33.020 ± 0.254
B	0.73 ± 0.010	18.542 ± 0.254
C	0.150 ± 0.005	3.810 ± 0.127
D	1.00 Min.	25.4 Min.
E	0.032 Typ.	0.813 Typ.

**Marking** DELEVAN; 5400 followed by the dash number and tolerance letter; date code (YYWWL). Note an R after 5400 indicates a RoHS component.

Example: 5400R-396G

DELEVAN  
5400R-396G  
0913A

**Operating Temperature Range** -55°C to +125°C

**Inductance** Measured at 1kHz, 100mV with no DC Current

**Incremental Current** The current at which the inductance will be decreased by a maximum of 5% or 10% from its initial 0 DC value

**Packaging** Bulk Only

Contact the Factory for additional sizes and electrical configurations.

