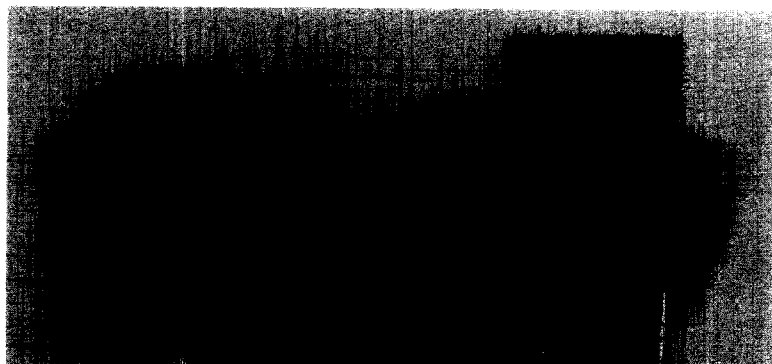


SMALL POWER INDUCTORS



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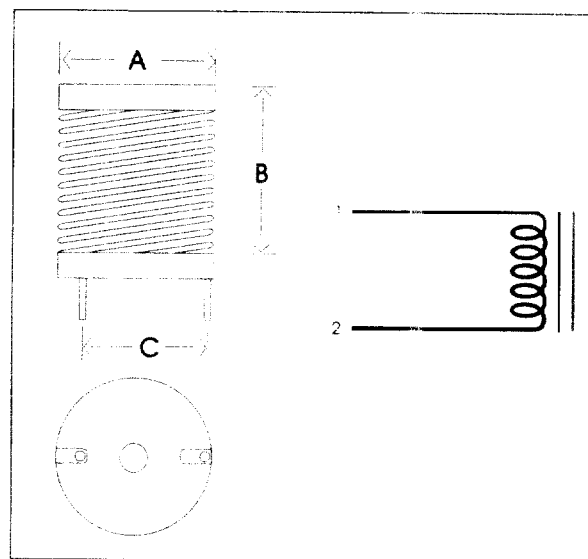


Features

- PCB Mountable
- High Current Capability
- High Flux Density Ferrite Material
- Non standard values available
- Outer jacket polyolefin tubing
- Inductance tolerance +/- 15%
- Tolerance 10%, 5%, 1% optional

Model #	L @ 1 KHz (uH)	DC Res. (Max)	DC Current (Amps)	Saturation Current (Amps)
AP-1.0	1.0	0.003	9.0	87
AP-1.2	1.2	0.003	9.0	68
AP-1.5	1.5	0.004	9.0	56
AP-1.8	1.8	0.004	9.0	56
AP-2.2	2.2	0.005	9.0	47
AP-2.7	2.7	0.005	9.0	47
AP-3.3	3.3	0.005	9.0	40
AP-3.9	3.9	0.006	9.0	36
AP-4.7	4.7	0.007	9.0	32
AP-5.6	5.6	0.007	9.0	29
AP-6.8	6.8	0.008	9.0	26
AP-8.2	8.2	0.009	9.0	24
AP-10	10	0.010	9.0	21
AP-12	12	0.011	9.0	19
AP-15	15	0.015	7.2	17
AP-18	18	0.016	7.2	16
AP-22	22	0.020	5.5	16
AP-27	27	0.030	4.5	14
AP-33	33	0.040	4.0	13
AP-39	39	0.046	4.0	12
AP-47	47	0.062	2.8	11
AP-56	56	0.069	2.8	10
AP-68	68	0.077	2.8	8.9
AP-82	82	0.083	2.8	8.2
AP-100	100	0.095	2.8	7.5
AP-120	120	0.127	2.0	5.8
AP-150	150	0.181	1.6	5.6
AP-180	180	0.217	1.6	5.1
AP-220	220	0.240	1.6	4.3
AP-270	270	0.300	1.6	4.1
AP-330	330	0.336	1.3	3.8
AP-390	390	0.460	1.0	3.3
AP-470	470	0.636	0.8	3.2
AP-560	560	0.696	0.8	2.9

Nominal dimensions (Inch).		
A Max	B Max	C
0.660	0.840	0.55 Typical



How to order the AP Inductors		
AP-270	270	+/-5%
Model #	Inductance	Tolerance