

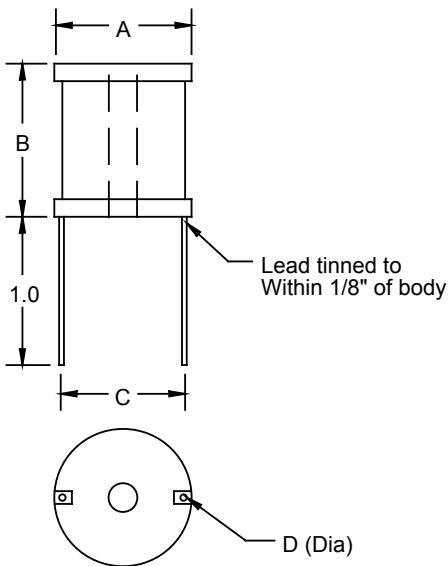
High Current RF Chokes

Special Features

- Very high current capacity
- Low DCR
- Ferrite bobbin core
- VW-1 rated shrink tubing to cover winding
- Fixed lead spacing
- Operating temperature -55 to +105°C

Notes

* Current to cause 5% maximum inductance drop or 35°C maximum temperature rise



Dimensions: Inches

Part Number	5600 Series					
	L (μ H) $\pm 10\%$	DCR @ 1KHz	I, DC* Max.	Dim. A Max.	Dim. B Max.	Dim. C $\pm .06$
	(A)	(Ω)	(A)	(A)	(A)	(A)
5601	5	0.007	15	0.83	0.91	0.59
5602	10	0.008	14	0.83	0.91	0.60
5603	25	0.023	8	0.83	0.91	0.57
5604	50	0.034	6.6	0.83	0.91	0.65
5605	100	0.072	4.5	0.83	0.91	0.69
5606	250	0.173	2.9	0.83	0.91	0.65
5607	500	0.378	2	0.83	0.91	0.68
5608	1000	0.801	1.3	0.83	0.91	0.66
5609	2500	2.040	.85	0.83	0.91	0.71
5610	5	0.005	20	1.22	1.11	0.94
5611	10	0.006	17	1.22	1.11	0.95
5612	25	0.009	14	1.22	1.11	0.93
5613	50	0.017	10	1.22	1.11	0.99
5614	100	0.034	7	1.22	1.11	0.85
5615	250	0.083	4.6	1.22	1.11	0.97
5616	500	0.129	3.7	1.22	1.11	1.12
5617	1000	0.279	2.5	1.22	1.11	1.05
5618	2500	0.690	1.6	1.22	1.11	1.05
5619	50	0.012	14	1.50	1.11	1.23
5620	100	0.027	9.8	1.50	1.11	1.12
5621	250	0.059	6.4	1.50	1.11	1.10
5622	500	0.090	5	1.50	1.11	1.14
5623	1000	0.195	3.5	1.50	1.11	1.36
5624	2500	0.499	2.2	1.50	1.11	1.32
5625	5000	1.080	1.5	1.50	1.11	1.27
5626	100	0.018	14	1.50	1.50	1.18
5627	250	0.040	9	1.50	1.50	1.12
5628	500	0.085	6.5	1.50	1.50	1.06
5629	1000	0.183	4.4	1.50	1.50	1.23
5630	2500	0.464	2.8	1.50	1.50	1.21
5631	5000	0.714	2.2	1.50	1.50	1.63
5632	10,000	1.560	1.5	1.62	1.50	1.25

Also available as RoHS compliant.

J.W.Miller
MAGNETICS

306 E. Alondra Blvd. Gardena, CA 90247-1059 • Phone (310) 515-1720 • FAX (310) 515-1962

www.jwmiller.com