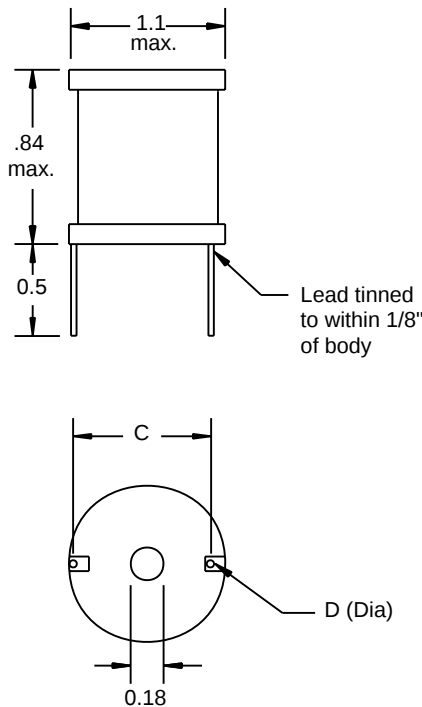


High Current RF Chokes

Special Features

- Very high current capacity
- Low DCR
- Epoxy coated ferrite bobbin core
- VW-1 rated shrink tubing to cover winding
- Self-leaded
- Fixed lead spacing
- Center hole for mechanical mounting
- Dielectric withstanding voltage: 2500Vrms terminal to shrink tube cover; 1000Vrms terminal to core
- Operating temperature -55 to +105°C
- Rated current to cause 50°C max. temperature rise and 5% max. inductance drop



1130 Series					
Part Number	L (uH) ± 20% @ 1KHz	DCR (Ω) Max.	Idc (A)	Dim. C Approx	Dim. D Nom.
1130-1R0M	1.0	0.003	21	0.80	0.081
1130-1R2M	1.2	0.003	21	0.80	0.081
1130-1R5M	1.5	0.003	21	0.80	0.081
1130-1R8M	1.8	0.003	21	0.80	0.081
1130-2R2M	2.2	0.003	21	0.80	0.081
1130-2R7M	2.7	0.003	21	0.80	0.081
1130-3R3M	3.3	0.003	21	0.80	0.081
1130-3R9M	3.9	0.003	21	0.80	0.081
1130-4R7M	4.7	0.003	21	0.80	0.081
1130-5R6M	5.6	0.003	21	0.82	0.081
1130-6R8M	6.8	0.004	21	0.82	0.081
1130-8R2M	8.2	0.004	21	0.82	0.081
± 10%					
1130-100K	10	0.006	17	0.82	0.081
1130-120K	12	0.008	13.5	0.80	0.072
1130-150K	15	0.009	13.5	0.80	0.072
1130-180K	18	0.010	13.5	0.80	0.072
1130-220K	22	0.011	13.5	0.79	0.064
1130-270K	27	0.012	13.5	0.79	0.064
1130-330K	33	0.017	13.5	0.79	0.064
1130-390K	39	0.022	11.4	0.79	0.057
1130-470K	47	0.024	9	0.79	0.057
1130-560K	56	0.026	9	0.79	0.057
1130-680K	68	0.029	9	0.79	0.057
1130-820K	82	0.032	9	0.79	0.051
1130-101K	100	0.034	9	0.79	0.051
1130-121K	120	0.046	7.2	0.79	0.051
1130-151K	150	0.064	5.5	0.77	0.045
1130-181K	180	0.072	5.5	0.77	0.045
1130-221K	220	0.080	5.5	0.77	0.040
1130-271K	270	0.110	4.5	0.77	0.040
1130-331K	330	0.122	4.5	0.77	0.040
1130-391K	390	0.169	4	0.77	0.036
1130-471K	470	0.187	4	0.77	0.036
1130-561K	560	0.205	4	0.77	0.032
1130-681K	680	0.256	2.8	0.77	0.032
1130-821K	820	0.288	2.8	0.77	0.032
1130-102K	1000	0.426	2	0.75	0.029
1130-122K	1200	0.426	2	0.75	0.029
1130-152K	1500	0.518	2	0.75	0.025
1130-182K	1800	0.705	1.6	0.75	0.025
1130-222K	2200	1.02	1.3	0.75	0.025
1130-272K	2700	1.14	1.3	0.75	0.023
1130-332K	3300	1.27	1.3	0.75	0.020
1130-392K	3900	1.67	1	0.75	0.020
1130-472K	4700	1.86	1	0.75	0.020

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