

Chokes

Cylindrical Coil Forms

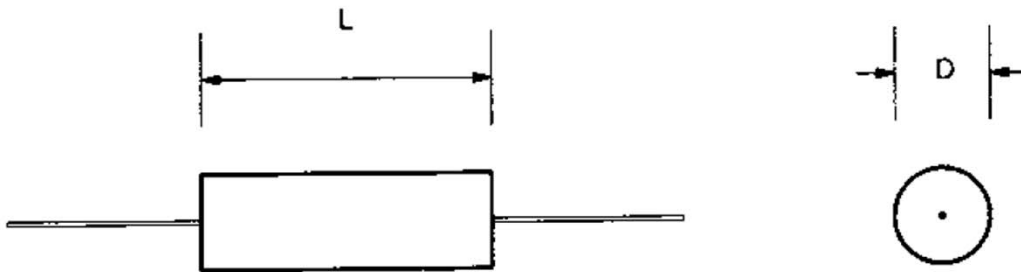
1536

Heavy duty hash chokes on cylindrical coil forms with axial leads.

- Powered iron cores.
- High inductance and high current.
- Varnish impregnated for moisture protection.
- Can be supplied with protective sleeving or encapsulant.
- Other values are available upon request.
- Lead length, 1.5".
- Dual chokes are also available.



MECHANICAL



ELECTRICAL SPECIFICATION

Part No.	Inductance ± 20%	DCR Max.	Self Res. Freq.	Rated Current	Dia (D) Inch	Length (L) Inch	Lead Wire Gauge
1536 D	3.35 μ H	0.010 Ω	45 MHz	20 A	0.53	1.31	12
1536 E	4.9 μ H	0.016 Ω	42 MHz	15 A	0.50	1.25	14
1536 F	8.8 μ H	0.021 Ω	28 MHz	10 A	0.50	1.25	16
1536 L	4.0 μ H	0.012 Ω	24.3 MHz	8.0 A	0.31	1.91	20
1536 P	40 μ H	0.082 Ω	10.4 MHz	3.0 A	0.56	1.25	20
1536 S	68 μ H	0.054 Ω	5.70 MHz	5.0 A	0.53	1.25	20
1536 T	100 μ H	0.216 Ω	4.10 MHz	2.0 A	0.31	1.25	20
1536 W	125 μ H	0.082 Ω	2.65 MHz	3.5 A	0.50	1.25	20
1536 X	250 μ H	10.170 Ω	1.50 MHz	2.5 A	0.43	1.25	20
1536 Y	500 μ H	0.260 Ω	1.17 MHz	2.0 A	0.56	1.25	20
1536 Z	1000 μ H	0.087 Ω	- MHz	2.5 A	0.75	1.03	20