



Dimensions (In.)

Specifications:

- Insulation strength: 2.0KV (epoxy coated)
- Operating temperature: -25°C to + 85°C, $\Delta L/L$ (25°C) < ±10%
- EIA color coded
- Axial leads
- Inductance test frequency: 20 kHz

Mouser Stock No.	Fig.	L (μH)	Tol. %	Q Min.	Test Freq. (kHz)	Res. Freq. (MHz)	DCR Max. (Ω)	Max. DC Current (mA)
434-06-681K	A	680	±10	80	796	2.30	3.7	170
434-06-821K	A	820	±10	80	796	2.10	4.1	160
434-06-102J	A	1000	±5	100	252	1.80	5.4	150
434-06-122J	A	1200	±5	100	252	1.60	5.8	140
434-06-152J	A	1500	±5	100	252	1.50	6.5	130
434-06-182J	A	1800	±5	100	252	1.40	7.5	120
434-06-222J	A	2200	±5	100	252	1.30	8.8	110
434-06-272J	A	2700	±5	100	252	1.20	9.8	100
434-06-332J	A	3300	±5	100	252	1.10	13.0	80
434-06-392J	A	3900	±5	100	252	1.00	16.5	75
434-06-472J	A	4700	±5	100	252	0.90	18.5	70
434-06-562J	A	5600	±5	100	252	0.80	21.0	60
434-06-682J	A	6800	±5	100	252	0.70	29.0	55
434-06-822J	A	8200	±5	100	252	0.65	33.0	50