

TLF-Large RoHS RFToroidal Inductors



LOW FREQUENCY

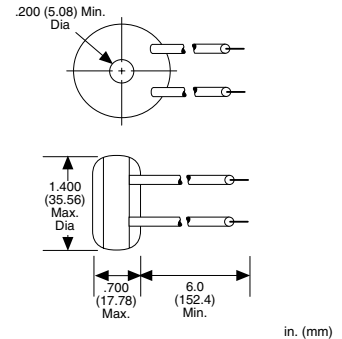
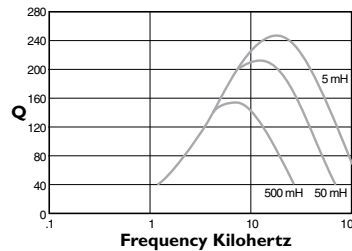
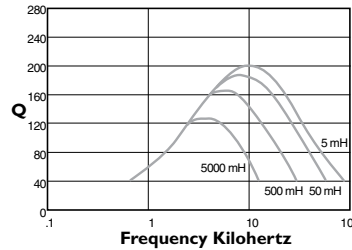
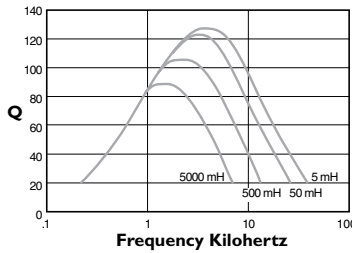
PART NUMBER	INDUCTANCE @1 kHz $\pm 2\%$	DCR	SRF (kHz)
927T1005LF	10 mH	.8	170
927T2005LF	20 mH	1.6	126
927T5005LF	50 mH	4.5	70
927T1006LF	100 mH	7.0	50
927T2006LF	200 mH	13.0	30
927T5006LF	500 mH	30.0	20
927T1007LF	1 H	70.0	15
927T2007LF	2 H	125.0	10
927T5007LF	5 H	300.0	6

MEDIUM FREQUENCY

PART NUMBER	INDUCTANCE @1 kHz $\pm 2\%$	DCR	SRF (kHz)
930T5004LF	5 mH	.7	250
930T1005LF	10 mH	1.2	170
930T2005LF	20 mH	2.0	125
930T5005LF	50 mH	6.0	70
930T1006LF	100 mH	11.0	50
930T2006LF	200 mH	25.0	32
930T5006LF	500 mH	62.0	20
930T1007LF	1 H	110.0	15
930T5007LF	5 H	620.0	6

HIGH FREQUENCY

PART NUMBER	INDUCTANCE @1 kHz $\pm 2\%$	DCR	SRF (kHz)
894T5004LF	5 mH	1.0	250
894T1005LF	10 mH	2.5	175
894T2005LF	20 mH	4.5	120
894T3005LF	30 mH	7.0	95
894T5005LF	50 mH	12.0	70
894T1006LF	100 mH	25.0	50
894T2006LF	200 mH	45.0	35
894T3006LF	300 mH	70.0	25
894T5006LF	500 mH	120.0	20



NOTES:

- Operating temperature -55°C to +125°C
- 24 AWG stranded copper, tinned teflon insulated leads
- Vinyl coated, non-flammable, abrasion and moisture resistant
- High Q and wide selection of Q vs. Frequency ranges
- Custom electrical and mechanical designs available