



TLF-Medium RoHS RF Toroidal Inductors

LOW FREQUENCY

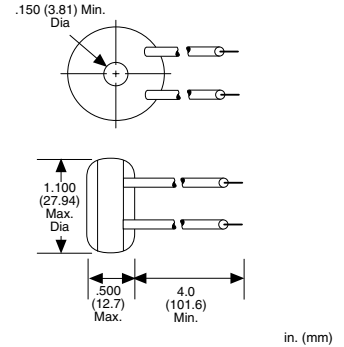
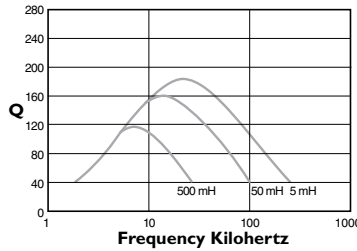
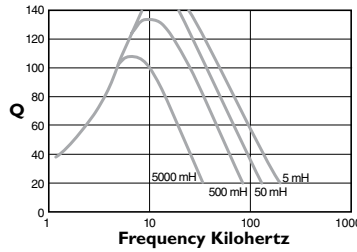
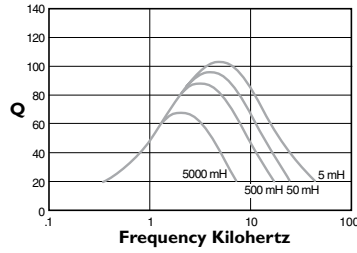
PART NUMBER	INDUCTANCE @1 kHz \pm 2%	DCR	SRF (kHz)
203T1005LF	10 mH	1.5	220
203T2005LF	20 mH	2.5	150
203T5005LF	50 mH	6.0	90
203T1006LF	100 mH	14.0	60
203T2006LF	200 mH	25.0	40
203T5006LF	500 mH	65.0	25
203T1007LF	1 H	135.0	18
203T2007LF	2 H	250.0	13
203T5007LF	5 H	680.0	11

MEDIUM FREQUENCY

PART NUMBER	INDUCTANCE @1 kHz \pm 2%	DCR	SRF (kHz)
206T5004LF	5 mH	1.0	300
206T1005LF	10 mH	2.5	220
206T2005LF	20 mH	4.0	150
206T5005LF	50 mH	10.0	90
206T1006LF	100 mH	22.0	60
206T2006LF	200 mH	50.0	40
206T5006LF	500 mH	95.0	25
206T1007LF	1 H	220.0	18
206T2007LF	2 H	480.0	13

HIGH FREQUENCY

PART NUMBER	INDUCTANCE @1 kHz \pm 2%	DCR	SRF (kHz)
848T2004LF	2 mH	1.0	500
848T5004LF	5 mH	2.3	300
848T1005LF	10 mH	5.2	210
848T2005LF	20 mH	10.0	145
848T5005LF	50 mH	23.0	90
848T1006LF	100 mH	60.0	60
848T2006LF	200 mH	95.0	40
848T3006LF	300 mH	150.0	35
848T5006LF	500 mH	250.0	25



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