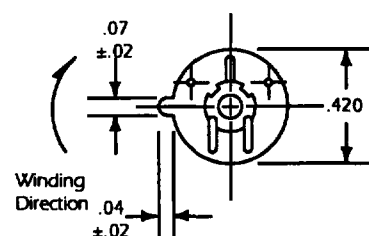
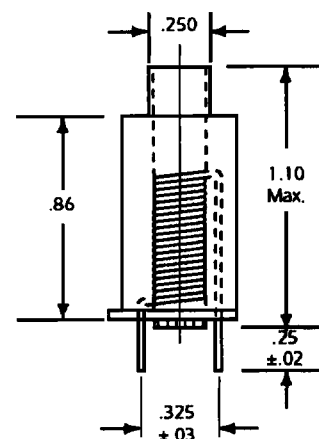


PART NUMBER	TURNS	INDUCTANCE MIN. (μ H)	INDUCTANCE NOM. (μ H)	INDUCTANCE MAX. (μ H)	MIN. Q @ INDUCTANCE NOM.	COLOR
LIMC5-01	1 2/3	.050	.053	.057	120	Brn
LIMC5-02	2 2/3	.079	.089	.100	140	Red
LIMC5-03	3 2/3	.112	.132	.156	120	Orn
LIMC5-04	4 2/3	.150	.183	.223	127	Yel
LIMC5-05	5 2/3	.193	.244	.308	129	Grn
LIMC5-06	6 2/3	.235	.299	.380	130	Blu
LIMC5-07	7 2/3	.278	.363	.474	135	Vio
LIMC5-08	8 2/3	.324	.417	.536	135	Gray
LIMC5-09	9 2/3	.368	.492	.655	130	Wht
LIMC5-10	10 2/3	.419	.543	.703	140	Blk
LIMC5-11	11 2/3	.462	.607	.798	140	Brn
LIMC5-12	12 2/3	.506	.663	.869	145	Red
LIMC5-13	13 2/3	.546	.716	.940	140	Orn
LIMC5-14	14 2/3	.608	.784	1.011	145	Yel
LIMC5-15	15 2/3	.646	.822	1.046	145	Grn
LIMC5-16	16 2/3	.693	.885	1.129	150	Blu
LIMC5-17	17 2/3	.761	.950	1.187	150	Vio
LIMC5-18	18 2/3	.819	1.024	1.281	150	Gray
LIMC5-19	19 2/3	.856	1.063	1.320	150	Wht
LIMC5-20	20 2/3	.903	1.111	1.367	95	Blk
LIMC5-21	21 2/3	.956	1.168	1.426	100	Brn
LIMC5-22	22 2/3	1.003	1.219	1.482	100	Red
LIMC5-23	23 2/3	1.050	1.263	1.520	100	Orn

Tunable Circular Coils

LIMC5 Insert Molded Unshielded



Wire: AWG#22 Single Polyurethane

Core: 10-32 (.180 x .32 TPI) Hex Hole

Testing:

1. Inductance and Q measured on Q meter HP4342A . Attach 1/2" AWG #16 TWC soldered along full length of the coil leads. Then bend at 90°, 1/4" from bottom of lead.
2. Inductance min. is measured with core flush to top of form.
3. All inductance values greater than 0.1 μ H read at recommended Q meter frequency.

All information contained in this document is furnished for the sole purpose of identifying and suggesting the nature of the products' specifications and does not warrant the nature or quality of the products. Specifications are subject to change without notice.

ISI

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