

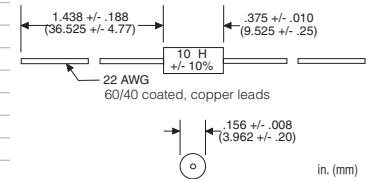
RF INDUCTORS - THRU HOLE



I 5MG Molded RF Non-Magnetic Core Inductors



PART NUMBER	INDUCTANCE μ H	Q (MIN)	TEST FREQ. (L&Q) MHz	SRF (MIN) MHz	DCR (MAX) OHMS	CURRENT RATING DC mA
15MG560K	.56 \pm 10%	50	25	280	.135	1220
15MG680K	.68 \pm 10%	50	25	250	.15	1100
15MG820K	.82 \pm 10%	50	25	220	.22	900
15MG101K	1.00 \pm 10%	50	25	200	.29	830
15MG121K	1.20 \pm 10%	33	7.9	180	.42	650
15MG151K	1.50 \pm 10%	33	7.9	160	.50	600
15MG181K	1.80 \pm 10%	33	7.9	150	.65	525
15MG221K	2.20 \pm 10%	33	7.9	135	.95	435
15MG271K	2.70 \pm 10%	33	7.9	120	1.20	385
15MG331K	3.30 \pm 10%	33	7.9	110	2.00	300
15MG391K	3.90 \pm 10%	33	7.9	100	2.30	280
15MG471K	4.70 \pm 10%	33	7.9	90	2.60	260



NOTES:

- Used in imaging equipment where non-metallic coil forms are required
- Operating temperature Phenolic: -55°C to +125°C; Powdered Iron: -55°C to +105°C
- Laser marking is standard. Color band is optional.
- Optional tolerances available, consult factory

TAPE AND REEL SPECS:

Pcs./12" Reel maximum:	2500
Pitch between parts:	.200 inches
Inside tape spacing:	2.062 inches
Class:	1