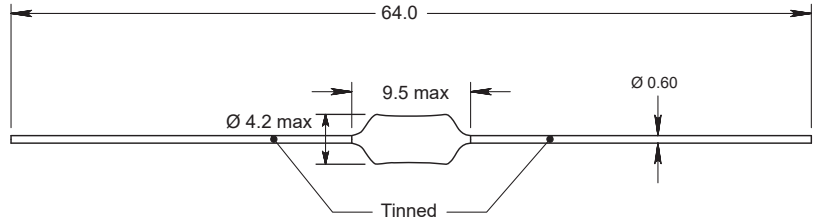
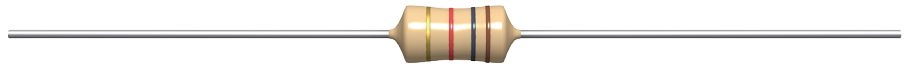


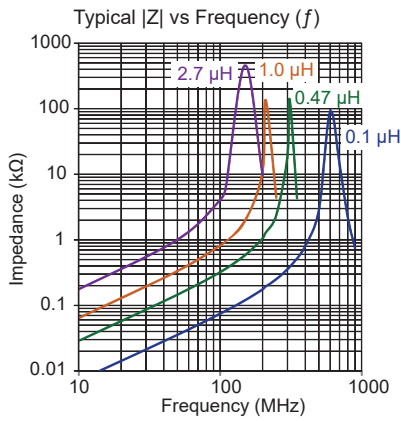
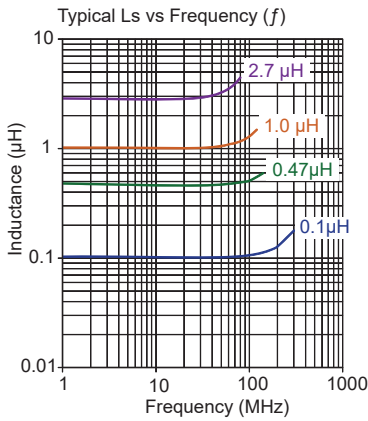
**05 CCM**

Non-magnetic



Leaded Inductors / Medical Applications

Fixed Choke Coils



Part No	Inductance L (µH)	$f_L$ (MHz)	Tol ± (%)	Q min	$f_a$ (MHz)	SRF typ (MHz)	DCR max (Ω)	Rated DC Current max (mA)
05CCM-R10X-YY	0.10	1	10,20	50	25	700	0.025	2800
05CCM-R12X-YY	0.12	1	10,20	50	25	600	0.035	2560
05CCM-R15X-YY	0.15	1	10,20	50	25	530	0.038	2310
05CCM-R18X-YY	0.18	1	10,20	50	25	490	0.043	2200
05CCM-R22X-YY	0.22	1	10,20	50	25	450	0.048	1875
05CCM-R27X-YY	0.27	1	10,20	50	25	400	0.055	1760
05CCM-R33X-YY	0.33	1	10,20	55	25	360	0.065	1650
05CCM-R39X-YY	0.39	1	10,20	50	25	350	0.090	1525
05CCM-R47X-YY	0.47	1	10,20	55	25	310	0.097	1475
05CCM-R56X-YY	0.56	1	10,20	50	25	280	0.115	1435
05CCM-R68X-YY	0.68	1	10,20	55	25	250	0.150	1315
05CCM-R82X-YY	0.82	1	10,20	45	25	225	0.210	1020
05CCM-1R0X-YY	1.00	1	10,20	53	25	200	0.300	890
05CCM-1R2X-YY	1.20	1	10,20	30	7.9	180	0.360	820
05CCM-1R5X-YY	1.50	1	10,20	30	7.9	160	0.520	680
05CCM-1R8X-YY	1.80	1	10,20	30	7.9	150	0.675	570
05CCM-2R2X-YY	2.20	1	10,20	35	7.9	135	1.000	480
05CCM-2R7X-YY	2.70	1	10,20	35	7.9	120	1.360	400

Core Material: Phenolic

Revision date: 12 Aug 2020

SPQ:

Packaging Form	Taped / Reel	Taped / Ammo pack
Axial	3500 [-01]	1200 [-02]
Radial	1500 [-31]	2500 [-32]