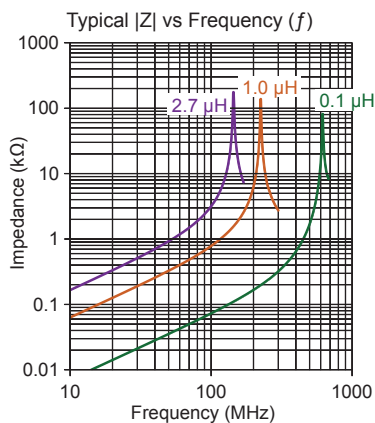
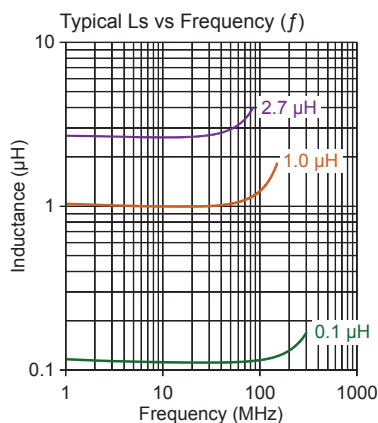
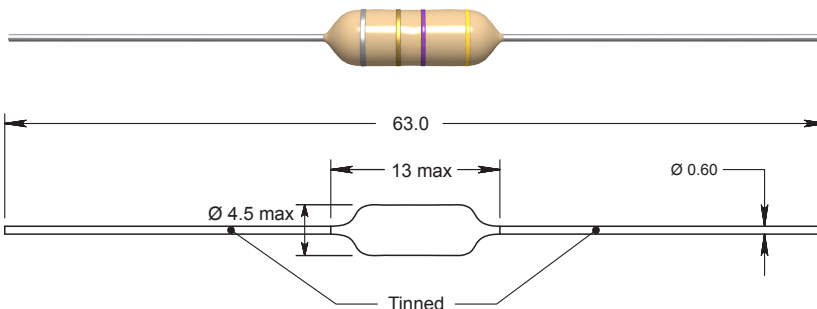


06 CCM

Non-magnetic



Part No	Inductance L (µH)	f_L (MHz)	Tol ± (%)	Q min	f_Q (MHz)	SRF typ (MHz)	DCR max (Ω)	Rated DC Current max (mA)
06CCM-R10X-YY	0.10	1	10,20	55	25	600	0.027	4000
06CCM-R12X-YY	0.12	1	10,20	55	25	600	0.028	3500
06CCM-R15X-YY	0.15	1	10,20	55	25	550	0.035	3300
06CCM-R18X-YY	0.18	1	10,20	50	25	530	0.035	3200
06CCM-R22X-YY	0.22	1	10,20	50	25	520	0.040	3050
06CCM-R27X-YY	0.27	1	10,20	50	25	460	0.050	2800
06CCM-R33X-YY	0.33	1	10,20	50	25	450	0.055	2500
06CCM-R39X-YY	0.39	1	10,20	50	25	410	0.080	1800
06CCM-R47X-YY	0.47	1	10,20	50	25	390	0.090	1700
06CCM-R56X-YY	0.56	1	10,20	50	25	350	0.110	1500
06CCM-R68X-YY	0.68	1	10,20	50	25	300	0.150	1350
06CCM-R82X-YY	0.82	1	10,20	50	25	290	0.200	1100
06CCM-1R0X-YY	1.00	1	10,20	50	25	250	0.290	890
06CCM-1R2X-YY	1.20	1	10,20	30	7.9	230	0.360	795
06CCM-1R5X-YY	1.50	1	10,20	30	7.9	220	0.450	750
06CCM-1R8X-YY	1.80	1	10,20	30	7.9	200	0.650	600
06CCM-2R2X-YY	2.20	1	10,20	30	7.9	160	0.930	460
06CCM-2R7X-YY	2.70	1	10,20	30	7.9	140	1.150	460

Core Material : Phenolic

Revision date : 31 May 2021

SPQ :

Packing Form	Taped / Reel	Taped / Ammo pack
Axial	3000 [-01]	800 [-02]

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Fastron:

<u>06CCM-1R0K-01</u>	<u>06CCM-1R0K-02</u>	<u>06CCM-1R0M-01</u>	<u>06CCM-1R0M-02</u>	<u>06CCM-1R2K-01</u>	<u>06CCM-1R2K-02</u>
<u>06CCM-R68M-01</u>	<u>06CCM-R68M-02</u>	<u>06CCM-R82K-01</u>	<u>06CCM-R82K-02</u>	<u>06CCM-R82M-01</u>	<u>06CCM-R82M-02</u>
<u>06CCM-R56K-01</u>	<u>06CCM-R56K-02</u>	<u>06CCM-R56M-01</u>	<u>06CCM-R56M-02</u>	<u>06CCM-R68K-01</u>	<u>06CCM-R68K-02</u>
<u>06CCM-R39M-01</u>	<u>06CCM-R39M-02</u>	<u>06CCM-R47K-01</u>	<u>06CCM-R47K-02</u>	<u>06CCM-R47M-01</u>	<u>06CCM-R47M-02</u>
<u>06CCM-R33K-01</u>	<u>06CCM-R33K-02</u>	<u>06CCM-R33M-01</u>	<u>06CCM-R33M-02</u>	<u>06CCM-R39K-01</u>	<u>06CCM-R39K-02</u>
<u>06CCM-R22M-01</u>	<u>06CCM-R22M-02</u>	<u>06CCM-R27K-01</u>	<u>06CCM-R27K-02</u>	<u>06CCM-R27M-01</u>	<u>06CCM-R27M-02</u>
<u>06CCM-R18K-01</u>	<u>06CCM-R18K-02</u>	<u>06CCM-R18M-01</u>	<u>06CCM-R18M-02</u>	<u>06CCM-R22K-01</u>	<u>06CCM-R22K-02</u>
<u>06CCM-R12M-01</u>	<u>06CCM-R12M-02</u>	<u>06CCM-R15K-01</u>	<u>06CCM-R15K-02</u>	<u>06CCM-R15M-01</u>	<u>06CCM-R15M-02</u>
<u>06CCM-R10K-01</u>	<u>06CCM-R10K-02</u>	<u>06CCM-R10M-01</u>	<u>06CCM-R10M-02</u>	<u>06CCM-R12K-01</u>	<u>06CCM-R12K-02</u>
<u>06CCM-2R2M-01</u>	<u>06CCM-2R2M-02</u>	<u>06CCM-2R7K-01</u>	<u>06CCM-2R7K-02</u>	<u>06CCM-2R7M-01</u>	<u>06CCM-2R7M-02</u>
<u>06CCM-1R8K-01</u>	<u>06CCM-1R8K-02</u>	<u>06CCM-1R8M-01</u>	<u>06CCM-1R8M-02</u>	<u>06CCM-2R2K-01</u>	<u>06CCM-2R2K-02</u>
<u>06CCM-1R2M-01</u>	<u>06CCM-1R2M-02</u>	<u>06CCM-1R5K-01</u>	<u>06CCM-1R5K-02</u>	<u>06CCM-1R5M-01</u>	<u>06CCM-1R5M-02</u>