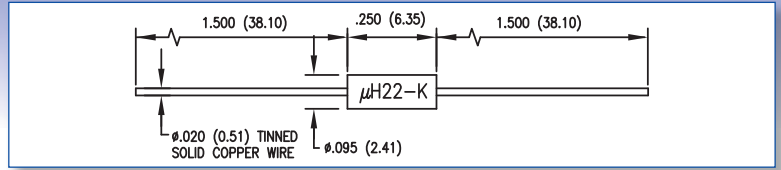
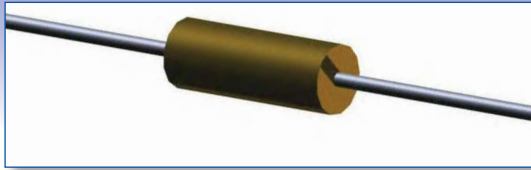


# RF CHOKES - MOULDED

Dimensions in inches (mm)



Inductance Tolerance Coded Dash Numbers			
-01	±5%	J	To Order
-02	±10%	K	Standard

Packaging Code	
-00	Loose
-36	Tape (500 Per Reel)

**How to order code**

**55X - XXXX - XX - XX - XX**

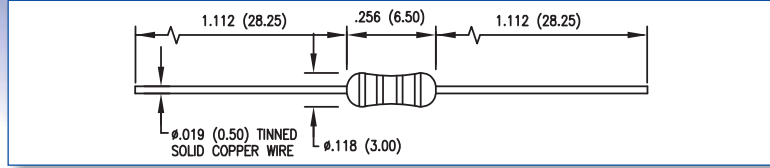
Basic Part No.      Packaging Inductance Tolerance Inductance Code

Basic Part No.	Body Marking Inductance & Tolerance	"Q" Min.	Test Frequency (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)	
551-5172	-01	22nH-K	33	30.0	0.0055	3000	900
	-02	27nH-K	33	30.0	0.0085	3000	900
	-03	33nH-K	33	30.0	0.0255	2800	900
	-04	39nH-K	33	30.0	0.0330	2500	900
	05	47nH-K	33	25.0	0.0380	2340	900
	-06	56nH-K	33	25.0	0.0480	2080	900
	-07	68nH-K	33	25.0	0.0550	1940	900
	-08	82nH-K	33	25.0	0.0650	1790	750
550-3399	-01	μH10-K	40	25.0	0.080	1350	625
	-02	μH12-K	40	25.0	0.090	1270	590
	-03	μH15-K	38	25.0	0.10	1200	550
	-04	μH18-K	35	25.0	0.12	1105	500
	-05	μH22-K	33	25.0	0.14	1025	470
	-06	μH27-K	33	25.0	0.16	960	400
	-07	μH33-K	30	25.0	0.22	815	380
	-08	μH39-K	30	25.0	0.30	700	350
	-09	μH47-K	30	25.0	0.35	650	310
	-10	μH56-K	30	25.0	0.50	545	280
	-11	μH68-K	28	25.0	0.60	495	250
	-12	μH82-K	28	25.0	0.85	415	230
	-13	1μH0-K	25	25.0	1.00	385	210
	-14	1μH2-K	25	7.9	0.18	590	140
	-15	1μH5-K	28	7.9	0.22	535	130
	-16	1μH8-K	30	7.9	0.30	455	115
	-17	2μH2-K	30	7.9	0.40	395	105
	-18	2μH7-K	37	7.9	0.55	355	92.0
	-19	3μH3-K	45	7.9	0.85	270	83.0
	-20	3μH9-K	45	7.9	1.0	250	73.0
	-21	4μH7-K	45	7.9	1.2	230	69.0
	-22	5μH6-K	50	7.9	1.8	185	60.0
	-23	6μH8-K	50	7.9	2.0	175	55.0
	-24	8μH2-K	55	7.9	2.7	155	50.0
	-25	10μH-K	55	7.9	3.7	130	46.0
	-26	12μH-K	45	2.5	2.7	155	37.0
	-27	15μH-K	40	2.5	2.8	150	32.0
	-28	18μH-K	50	2.5	3.1	145	28.0
	-29	22μH-K	50	2.5	3.3	140	23.0
	-30	27μH-K	50	2.5	3.5	135	18.0
	-31	33μH-K	45	2.5	3.4	130	20.0
	-32	39μH-K	45	2.5	3.6	125	19.0
	-33	47μH-K	45	2.5	4.5	110	17.0
	-34	56μH-K	45	2.5	5.7	100	15.0
	-35	68μH-K	50	2.5	6.7	92	13.0
	-36	82μH-K	50	2.5	7.3	88	12.0
	-37	mH10-K	50	2.5	8.0	84	11.0
	-38	mH12-K	30	0.79	13.0	66	10.0
	-39	mH15-K	30	0.79	15.0	61	9.0
	-40	mH18-K	30	0.79	17.0	57	8.5
	-41	mH22-K	30	0.79	21.0	52	7.5
-42	mH27-K	30	0.79	25.0	47	6.8	
-43	mH33-K	30	0.79	28.0	45	6.0	
-44	mH39-K	30	0.79	35.0	40	5.5	
-45	mH47-K	30	0.79	42.0	36	5.1	
-46	mH56-K	30	0.79	46.0	35	4.2	
-47	mH68-K	30	0.79	60.0	30	3.4	
-48	mH82-K	30	0.79	65.0	29	3.2	
-49	1mH0-K	30	0.79	72.0	28	2.9	

Temperature Range: 551-5172 -01 to -08    -55°C to +125°C    For RoHS Compliant add suffix -LF to the part number  
 550-3399 -01 to -14    -55°C to +125°C    Conforms to BS9751 N001 Pattern A  
 550-3399 -15 to -49    -55°C to +105°C

# RF CHOKES - EPOXY DIPPED

Dimensions in inches (mm)



Inductance Tolerance Coded Dash Numbers			
-02	Tolerance %	A	Standard
-01	Tolerance %	B	To Order
Packaging Code			
-00	Loose		
-36	Tape (4,000 Per Reel)		

**How to order code**

**550 - 8399 - XX - XX - XX**

Basic Part No.
Packaging
Inductance Tolerance  


Inductance Code

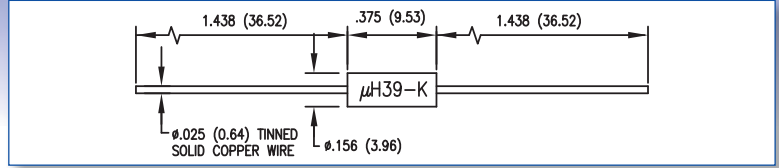
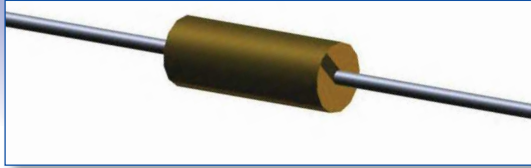
Basic Part No.	Inductance	Tolerance % A	Tolerance % B	"Q" Min.	Test Frequency (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)
-01	μH10	20	10	35	25.2	0.110	1100	600
-02	μH12	20	10	35	25.2	0.120	1080	570
-03	μH15	20	10	35	25.2	0.130	1020	500
-04	μH18	20	10	35	25.2	0.140	1000	460
-05	μH22	20	10	35	25.2	0.160	990	420
-06	μH27	20	10	35	25.2	0.170	910	380
-07	μH33	20	10	35	25.2	0.200	830	330
-08	μH39	20	10	35	25.2	0.220	790	300
-09	μH47	20	10	35	25.2	0.250	750	280
-10	μH56	20	10	35	25.2	0.280	700	260
-11	μH68	20	10	35	25.2	0.480	530	240
-12	μH82	20	10	35	25.2	0.550	500	230
-13	1μH0	10	5	35	25.2	0.250	630	180
-14	1μH2	10	5	40	7.96	0.250	610	170
-15	1μH5	10	5	40	7.96	0.300	570	150
-16	1μH8	10	5	40	7.96	0.300	540	130
-17	2μH2	10	5	40	7.96	0.350	520	120
-18	2μH7	10	5	40	7.96	0.400	480	110
-19	3μH3	10	5	40	7.96	0.500	420	110
-20	3μH9	10	5	40	7.96	0.550	400	100
-21	4μH7	10	5	40	7.96	0.650	380	90
-22	5μH6	10	5	45	7.96	1.30	260	75
-23	6μH8	10	5	45	7.96	1.45	250	70
-24	8μH2	10	5	50	7.96	1.60	240	65
550-8399	10μH	10	5	50	7.96	1.70	230	60
-26	12μH	10	5	50	2.52	2.40	190	50
-27	15μH	10	5	50	2.52	2.70	185	45
-28	18μH	10	5	60	2.52	0.81	350	14
-29	22μH	10	5	60	2.52	0.90	335	12
-30	27μH	10	5	60	2.52	1.00	315	11
-31	33μH	10	5	60	2.52	1.12	300	10
-32	39μH	10	5	60	2.52	1.21	285	8.5
-33	47μH	10	5	60	2.52	2.40	200	7.7
-34	56μH	10	5	60	2.52	2.60	195	6.8
-35	68μH	10	5	60	2.52	2.90	185	5.7
-36	82μH	10	5	60	2.52	3.20	175	5.5
-37	mH10	10	5	60	2.52	3.50	170	5.3
-38	mH12	10	5	60	0.79	3.80	160	5.0
-39	mH15	10	5	60	0.79	4.30	150	4.6
-40	mH18	10	5	60	0.79	5.30	135	4.2
-41	mH22	10	5	60	0.79	5.80	130	3.8
-42	mH27	10	5	60	0.79	7.80	115	3.2
-43	mH33	10	5	60	0.79	8.70	105	3.0
-44	mH39	10	5	60	0.79	11.0	95	2.7
-45	mH47	10	5	60	0.79	12.0	90	2.3
-46	mH56	10	5	60	0.79	16.5	75	2.2
-47	mH68	10	5	60	0.79	22.0	65	2.0
-48	mH82	10	5	60	0.79	25.0	60	1.8
-49	1mH0	10	5	60	0.79	33.0	55	1.5

Temperature Range: -55°C to +105°C

Devices are RoHS compliant and are fully colour-band coded

# RF CHOKES - MOULDED

Dimensions in inches (mm)



Inductance Tolerance Coded Dash Numbers			
-01	±5%	J	To Order
-02	±10%	K	Standard
-03	±20%	M	To Order

Packaging Code	
-00	Loose
-36	Tape (500 Per Reel)

**How to order code**

**55X - XXXX - XX - XX - XX**

Basic Part No. | Packaging | Inductance Tolerance | Inductance Code

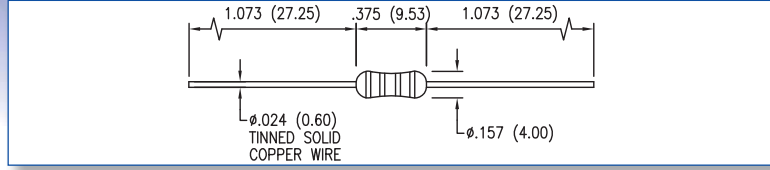
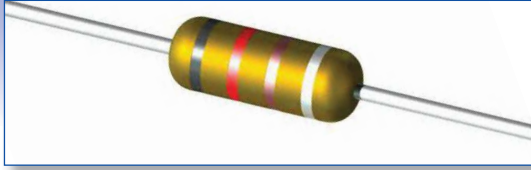
Basic Part No.	Body Marking Inductance & Tolerance	"Q" Min.	Test Frequency (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)	
551-5169	-01	22nH-K	45	30.0	0.0094	5400	940
	-02	27nH-K	45	30.0	0.011	5000	940
	-03	39nH-K	45	25.0	0.013	4600	850
	-04	56nH-K	45	25.0	0.015	4300	730
	-05	68nH-K	45	25.0	0.018	3900	660
	-06	82nH-K	45	25.0	0.019	3800	620
	-07	μH10-K	45	25.0	0.021	3600	600
550-3640	-01	μH15-K	50	25.0	0.030	2450	525
	-03	μH18-K	45	25.0	0.040	2400	450
	-05	μH22-K	50	25.0	0.055	1810	450
	-07	μH27-K	45	25.0	0.070	1800	390
	-09	μH33-K	45	25.0	0.090	1400	360
	-11	μH39-K	45	25.0	0.100	1410	330
	-13	μH47-K	45	25.0	0.120	1225	310
	-15	μH56-K	50	25.0	0.135	1190	280
	-17	μH68-K	50	25.0	0.150	1100	250
	-19	μH82-K	50	25.0	0.220	900	220
	-21	1μH0-K	50	25.0	0.290	785	200
	-23	1μH2-K	33	7.9	0.42	650	180
	-25	1μH5-K	33	7.9	0.50	600	160
	-27	1μH8-K	33	7.9	0.65	525	150
	-29	2μH2-K	33	7.9	0.95	425	139
	-31	2μH7-K	33	7.9	1.20	385	120
	-33	3μH3-K	33	7.9	2.00	300	110
	-35	3μH9-K	33	7.9	2.30	280	100.0
	-37	4μH7-K	33	7.9	2.60	260	90.0
	-39	5μH6-K	45	7.9	0.32	495	60.0
-41	6μH8-K	50	7.9	0.50	395	55.0	
-43	8μH2-K	50	7.9	0.60	360	50.0	
-45	10μH-K	55	7.9	0.90	290	45.0	
-47	12μH-K	65	2.5	1.10	265	42.0	
-49	15μH-K	65	2.5	1.40	240	40.0	
-51	18μH-K	75	2.5	2.25	195	34.0	
-53	22μH-K	75	2.5	2.50	175	30.0	
-55	27μH-K	60	2.5	2.60	170	25.0	
-57	33μH-K	65	2.5	3.00	165	19.0	
551-5180	-01	39μH-K	60	2.50	2.60	250	14.5
	-02	47μH-K	55	2.50	2.75	247	13.0
	-03	56μH-K	55	2.50	3.00	243	12.0
	-04	68μH-K	55	2.50	3.30	235	11.0
	-05	82μH-K	50	2.50	3.90	224	10.3
	-06	mH10-K	50	2.50	4.50	214	9.5
	-07	mH12-K	65	0.79	5.20	205	8.7
	-08	mH15-K	65	0.79	6.05	187	8.0
	-09	mH18-K	65	0.79	6.75	183	7.0
	-10	mH22-K	65	0.79	7.45	175	6.2
	-11	mH27-K	65	0.79	9.00	160	5.5
	-12	mH33-K	65	0.79	12.5	150	5.0
	-13	mH39-K	65	0.79	14.0	140	4.5
	-14	mH47-K	65	0.79	18.0	123	4.2
	-15	mH56-K	65	0.79	21.0	114	4.1
	-16	mH68-K	65	0.79	25.0	105	3.8
	-17	mH82-K	65	0.79	30.0	96	3.6
	-18	1mH0-K	65	0.79	35.0	89	3.4
	-19	1mH2-K	35	0.25	60.0	60	2.0

Temperature Range: 551-5169 -01 to -07 -55°C to +125°C  
 550-3640 -01 to -37 -55°C to +125°C  
 550-3640 -39 to -57 -55°C to +105°C  
 551-5180 -01 to -19 -55°C to +100°C

For RoHS Compliant add suffix -LF to the part number  
 Conforms to BS9751 N001 Pattern B

# RF CHOKES - EPOXY DIPPED

Dimensions in inches (mm)



Inductance Tolerance Coded Dash Numbers			
-02	Tolerance %	A	Standard
-01	Tolerance %	B	To Order

Packaging Code	
-00	Loose
-36	Tape (3,500 Per Reel)

**How to order code**

**550 - 8640 - XX - XX - XX**

Basic Part No.
Packaging
Inductance Tolerance  
Inductance Code

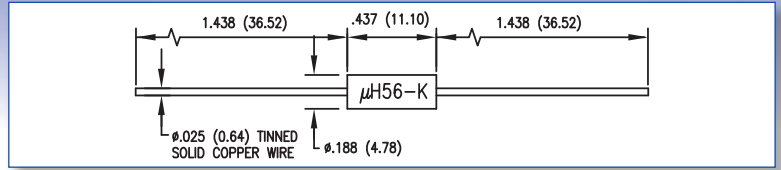
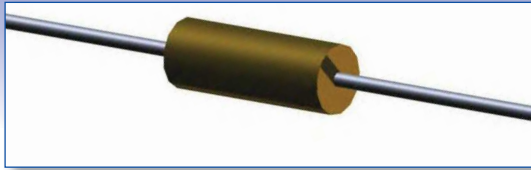
Basic Part No.	Inductance	Tolerance % A	Tolerance % B	"Q" Min.	Test Frequency (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)
550-8640-01	1μH10	20	10	45	25.2	0.08	1600	380
550-8640-02	1μH12	20	10	45	25.2	0.10	1550	360
550-8640-03	1μH15	20	10	45	25.2	0.10	1500	340
550-8640-04	1μH18	20	10	45	25.2	0.10	1480	320
550-8640-05	1μH22	20	10	45	25.2	0.10	1450	300
550-8640-06	1μH27	20	10	45	25.2	0.11	1400	270
550-8640-07	1μH33	20	10	45	25.2	0.12	1350	250
550-8640-08	1μH39	20	10	45	25.2	0.13	1300	230
550-8640-09	1μH47	20	10	45	25.2	0.14	1280	220
550-8640-10	1μH56	20	10	45	25.2	0.15	1240	210
550-8640-11	1μH68	20	10	45	25.2	0.16	1230	200
550-8640-12	1μH82	20	10	45	25.2	0.17	1210	190
550-8640-13	1μH0	10	5	45	25.2	0.16	1200	205
550-8640-14	1μH2	10	5	50	7.96	0.18	1150	185
550-8640-15	1μH5	10	5	50	7.96	0.20	1100	165
550-8640-16	1μH8	10	5	55	7.96	0.22	1030	155
550-8640-17	2μH2	10	5	55	7.96	0.25	1000	140
550-8640-18	2μH7	10	5	60	7.96	0.26	940	125
550-8640-19	3μH3	10	5	60	7.96	0.29	900	115
550-8640-20	3μH9	10	5	60	7.96	0.31	850	105
550-8640-21	4μH7	10	5	60	7.96	0.34	820	95
550-8640-22	5μH6	10	5	60	7.96	0.38	780	85
550-8640-23	6μH8	10	5	65	7.96	0.51	670	75
550-8640-24	8μH2	10	5	65	7.96	0.48	690	50
550-8640-25	10μH	10	5	65	7.96	0.49	680	35
550-8640-26	12μH	10	5	50	2.52	0.55	650	30
550-8640-27	15μH	10	5	50	2.52	0.60	610	20
550-8640-28	18μH	10	5	50	2.52	0.67	580	17
550-8640-29	22μH	10	5	50	2.52	0.74	560	13
550-8640-30	27μH	10	5	55	2.52	0.83	530	10
550-8640-31	33μH	10	5	55	2.52	0.92	500	9.0
550-8640-32	39μH	10	5	55	2.52	1.02	470	8.0
550-8640-33	47μH	10	5	40	2.52	1.10	450	7.5
550-8640-34	56μH	10	5	40	2.52	1.23	430	7.0
550-8640-35	68μH	10	5	40	2.52	1.35	410	6.5
550-8640-36	82μH	10	5	35	2.52	1.54	390	6.0
550-8640-37	mH10	10	5	30	2.52	1.70	370	5.0
550-8640-38	mH12	10	5	70	0.79	2.40	300	4.5
550-8640-39	mH15	10	5	70	0.79	2.80	280	4.2
550-8640-40	mH18	10	5	70	0.79	3.00	270	3.9
550-8640-41	mH22	10	5	70	0.79	3.30	250	3.7
550-8640-42	mH27	10	5	70	0.79	5.70	200	2.8
550-8640-43	mH33	10	5	70	0.79	6.40	190	2.7
550-8640-44	mH39	10	5	70	0.79	7.00	180	2.4
550-8640-45	mH47	10	5	70	0.79	7.90	170	2.2
550-8640-46	mH56	10	5	60	0.79	8.80	160	2.0
550-8640-47	mH68	10	5	55	0.79	10.0	150	1.9
550-8640-48	mH82	10	5	55	0.79	12.0	140	1.6
550-8640-49	1mH0	10	5	50	0.79	14.0	130	1.6
550-8640-50	1mH2	10	5	50	0.25	16.9	120	1.3
550-8640-51	1mH5	10	5	40	0.25	21.6	100	1.3
550-8640-52	1mH8	10	5	40	0.25	24.0	95	1.2
550-8640-53	2mH2	10	5	40	0.25	34.7	80	1.1
550-8640-54	2mH7	10	5	40	0.25	40.0	75	1.0
550-8640-55	3mH3	10	5	40	0.25	59.5	62	0.90
550-8640-56	3mH9	10	5	40	0.25	66.0	59	0.80
550-8640-57	4mH7	10	5	40	0.25	74.0	55	0.70
550-8640-58	5mH6	10	5	30	0.25	70.0	40	0.55
550-8640-59	6mH8	10	5	30	0.25	90.0	35	0.50
550-8640-60	8mH2	10	5	30	0.25	95.0	30	0.40
550-8640-61	10mH0	10	5	20	0.25	115	25	0.35

Temperature Range: -55°C to +105°C

Devices are RoHS compliant and are fully colour-band coded

# RF CHOKES - MOULDED

Dimensions in inches (mm)



Inductance Tolerance Coded Dash Numbers			
-01	±5%	J	To Order
-02	±10%	K	Standard
-03	±20%	M	To Order
Packaging Code			
-00	Loose		
-36	Tape (500 Per Reel)		

**How to order code**

**550 - 2960 - XX - XX - XX**

Basic Part No.      Packaging  
Inductance Tolerance  
Inductance Code

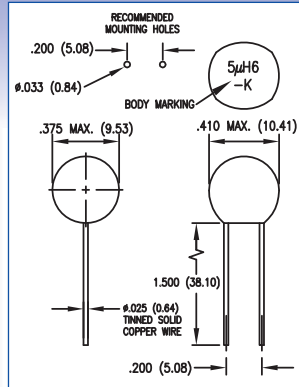
Basic Part No.	Body Marking Inductance & Tolerance	"Q" Min.	Test Frequency (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)	
550-2960	-21	μH15-K	55	25.0	0.030	3000	510
	-22	μH22-K	50	25.0	0.035	2800	415
	-23	μH33-K	50	25.0	0.065	2000	350
	-24	μH47-K	50	25.0	0.085	1700	300
	-25	μH56-K	50	25.0	0.125	1450	270
	-26	μH68-K	45	25.0	0.150	1300	250
	-27	μH82-K	40	25.0	0.205	1100	210
	-28	1μH0-K	40	25.0	0.290	930	200
	-29	1μH2-K	30	7.9	0.400	795	180
	-30	1μH5-K	30	7.9	0.485	700	170
	-31	1μH8-K	30	7.9	0.740	580	150
	-32	2μH2-K	30	7.9	0.970	505	140
	-33	2μH7-K	30	7.9	1.200	460	120
	-34	3μH3-K	30	7.9	0.140	990	70.0
	-35	3μH9-K	30	7.9	0.155	870	65.0
	-36	4μH7-K	30	7.9	0.210	745	60.0
	-37	5μH6-K	30	7.9	0.280	645	50.0
	-38	6μH8-K	30	7.9	0.375	550	50.0
	-39	8μH2-K	30	7.9	0.440	540	45.0
	-40	10μH-K	30	7.9	0.605	440	42.0
	-41	12μH-K	50	2.5	1.05	370	36.0
	-42	15μH-K	55	2.5	1.20	310	30.0
	-43	18μH-K	60	2.5	1.95	255	30.0
	-44	22μH-K	60	2.5	2.20	240	24.0
	-45	27μH-K	65	2.5	2.75	205	22.0

Temperature Range: -55°C to +100°C

For RoHS Compliant add suffix -LF to the part number  
Conforms to BS9751 N001 Pattern E

# RF CHOKES - EPOXY DIPPED

Dimensions in inches (mm)



## Inductance Tolerance Coded Dash Numbers

-01	±5%	J	To Order
-02	±10%	K	Standard

## How to order code

553 - 3635 - XX - XX - 00

Basic Part No. — Inductance Tolerance — Inductance Code

Basic Part No.	Body Marking Inductance & Tolerance	"Q" Min.	Test Frequency (MHz)	DCR Max. (Ω)	DC Max. (mA)	Incremental Current (mA)	SRF Min. (MHz)
553-3635 -01	1µH0-K	80	7.9	0.070	2100	2100	144
553-3635 -02	1µH2-K	80	7.9	0.070	2100	2100	135
553-3635 -03	1µH5-K	80	7.9	0.100	1800	1800	117
553-3635 -04	1µH8-K	80	7.9	0.130	1650	1650	100
553-3635 -05	2µH2-K	80	7.9	0.140	1550	1500	90.0
553-3635 -06	2µH7-K	80	7.9	0.180	1450	1450	81.0
553-3635 -07	3µH3-K	80	7.9	0.200	1350	1350	72.0
553-3635 -08	3µH9-K	80	7.9	0.220	1250	1250	58.0
553-3635 -09	4µH7-K	80	7.9	0.250	1250	1250	45.0
553-3635 -10	5µH6-K	80	7.9	0.330	1150	1150	40.0
553-3635 -11	6µH8-K	80	7.9	0.370	950	950	34.0
553-3635 -12	8µH2-K	80	7.9	0.430	900	900	32.0
553-3635 -13	10µH-K	80	7.9	0.470	870	870	29.0
553-3635 -14	12µH-K	90	2.5	0.500	870	290	32.0
553-3635 -15	15µH-K	90	2.5	0.520	850	260	30.0
553-3635 -16	18µH-K	90	2.5	0.550	800	240	22.0
553-3635 -17	22µH-K	90	2.5	0.600	750	220	20.0
553-3635 -18	27µH-K	90	2.5	0.600	720	200	14.0
553-3635 -19	33µH-K	90	2.5	0.650	700	185	11.0
553-3635 -20	39µH-K	90	2.5	0.700	650	167	10.0
553-3635 -21	47µH-K	90	2.5	0.800	630	156	9.00
553-3635 -22	56µH-K	85	2.5	0.900	600	142	9.00
553-3635 -23	68µH-K	85	2.5	1.10	570	132	8.00
553-3635 -24	82µH-K	80	2.5	1.20	550	116	7.50
553-3635 -25	mH10-K	80	2.5	1.30	500	110	7.00
553-3635 -26	mH12-K	90	0.79	1.40	480	102	6.20
553-3635 -27	mH15-K	90	0.79	1.60	450	88.0	5.00
553-3635 -28	mH18-K	90	0.79	1.80	430	80.0	4.50
553-3635 -29	mH22-K	90	0.79	2.00	430	78.0	4.20
553-3635 -30	mH27-K	90	0.79	2.30	380	75.0	4.00
553-3635 -31	mH33-K	90	0.79	2.70	350	68.0	3.70
553-3635 -32	mH39-K	90	0.79	3.00	330	62.0	3.40
553-3635 -33	mH47-K	90	0.79	3.30	310	56.0	3.00
553-3635 -34	mH56-K	80	0.79	3.50	300	51.0	3.00
553-3635 -35	mH68-K	80	0.79	4.50	280	46.0	2.80
553-3635 -36	mH82-K	80	0.79	7.50	225	42.0	2.50
553-3635 -37	1mH0-K	80	0.79	8.50	220	38.0	2.30
553-3635 -38	1mH2-K	70	0.25	9.00	200	33.0	2.00
553-3635 -39	1mH5-K	70	0.25	9.50	190	28.0	1.80
553-3635 -40	1mH8-K	70	0.25	14.0	150	25.0	1.50
553-3635 -41	2mH2-K	70	0.25	15.0	150	23.0	1.35
553-3635 -42	2mH7-K	70	0.25	17.0	135	21.0	1.25
553-3635 -43	3mH3-K	70	0.25	20.0	125	19.0	1.10
553-3635 -44	3mH9-K	70	0.25	23.0	120	17.0	1.00
553-3635 -45	4mH7-K	70	0.25	27.0	110	16.0	0.90
553-3635 -46	5mH6-K	65	0.25	48.0	91	15.0	0.85
553-3635 -47	6mH8-K	60	0.25	55.0	86	13.0	0.75
553-3635 -48	8mH2-K	60	0.25	70.0	69	12.0	0.72
553-3635 -49	10mH-K	60	0.25	75.0	69	11.0	0.70
553-3635 -50	12mH-K	40	0.079	80.0	69	10.5	0.60
553-3635 -51	15mH-K	40	0.079	95.0	61	9.50	0.50
553-3635 -52	18mH-K	40	0.079	110	55	7.50	0.48
553-3635 -53	22mH-K	40	0.079	150	49	7.00	0.42
553-3635 -54	27mH-K	35	0.079	190	43	6.50	0.39
553-3635 -55	33mH-K	35	0.079	220	39	6.00	0.36
553-3635 -56	39mH-K	35	0.079	250	37	5.00	0.30
553-3635 -57	47mH-K	30	0.079	300	33	4.70	0.27
553-3635 -58	56mH-K	30	0.079	350	31	4.30	0.26
553-3635 -59	68mH-K	30	0.079	380	30	3.90	0.25
553-3635 -60	82mH-K	25	0.079	500	26	3.50	0.21
553-3635 -61	H10-K	25	0.079	550	25	3.20	0.19

Temperature Range: -55°C to +105°C

For RoHS Compliant add suffix -LF to the part number  
Incremental current, decreases inductance by 5%