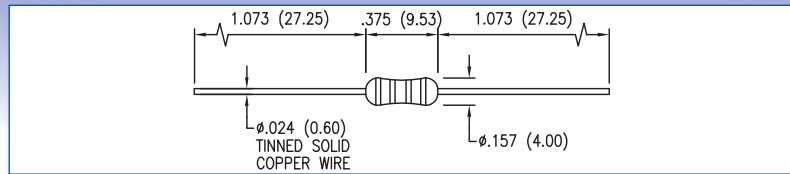
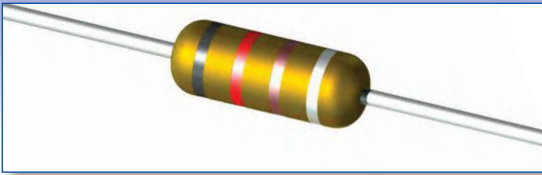


RF CHOKES - EPOXY DIPPED

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.	Inductance	Tolerance % A	Tolerance % B	"Q" Min.	Test Frequency (MHz)	DCR Max. (Ω)	DC Max. (mA)	SRF Min. (MHz)
550-8640-01	μH10	20	10	45	25.2	0.08	1600	380
550-8640-02	μH12	20	10	45	25.2	0.10	1550	360
550-8640-03	μH15	20	10	45	25.2	0.10	1500	340
550-8640-04	μH18	20	10	45	25.2	0.10	1480	320
550-8640-05	μH22	20	10	45	25.2	0.10	1450	300
550-8640-06	μH27	20	10	45	25.2	0.11	1400	270
550-8640-07	μH33	20	10	45	25.2	0.12	1350	250
550-8640-08	μH39	20	10	45	25.2	0.13	1300	230
550-8640-09	μH47	20	10	45	25.2	0.14	1280	220
550-8640-10	μH56	20	10	45	25.2	0.15	1240	210
550-8640-11	μH68	20	10	45	25.2	0.16	1230	200
550-8640-12	μH82	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