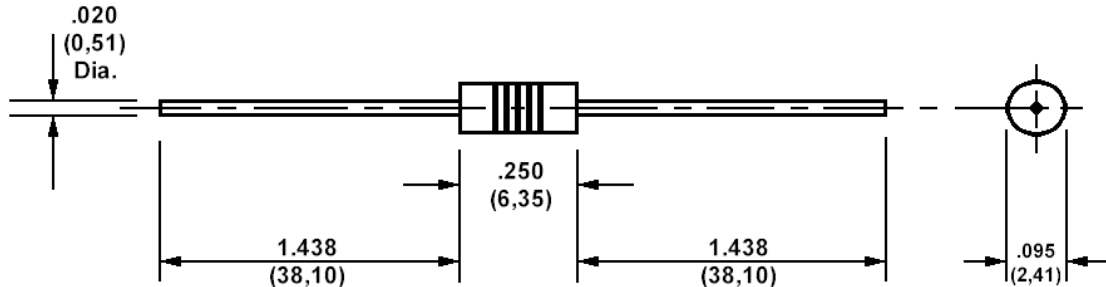


550-3399 R F Choke, moulded, axial, .10μH thru 1.0mH,
 Manufactured in accordance with (but not released to)BS9751 N0001 Pattern A



How to order code

550-3399-XX-YY-ZZ

Basic Part No XX = Inductance identifier, YY = tolerance, ZZ = packaging

Basic Part No.	XX	Inductance	Colour Code			Q Min.	Test Freq. (MHz)	DCR Max. (W)	DC Max. (mA)	SRF Min. (MHz)
			A	B	C					
550-3399	-01	μH10	Gold	Brown	Black	35	25.0	.08	1240	625
	-02	μH12	Gold	Brown	Red	35	25.0	.09	1170	590
	-03	μH15	Gold	Brown	Green	35	25.0	.10	1110	550
	-04	μH18	Gold	Brown	Grey	35	25.0	.12	1010	500
	-05	μH22	Gold	Red	Red	33	25.0	.14	940	470
	-06	μH27	Gold	Red	Violet	33	25.0	.16	880	400
	-07	μH33	Gold	Orange	Orange	30	25.0	.22	750	380
	-08	μH39	Gold	Orange	White	30	25.0	.30	640	350
	-09	μH47	Gold	Yellow	Violet	30	25.0	.35	590	310
	-10	μH56	Gold	Blue	Blue	30	25.0	.50	495	280
	-11	μH68	Gold	Green	Grey	28	25.0	.60	450	250
	-12	μH82	Gold	Grey	Red	28	25.0	.85	380	230
	-13	1μH0	Brown	Gold	Black	25	25.0	1.0	350	210
	-14	1μH2	Brown	Gold	Red	25	7.9	.18	830	140
	-15	1μH5	Brown	Gold	Green	28	7.9	.22	750	130
	-16	1μH8	Brown	Gold	Grey	30	7.9	.30	640	115
	-17	2μH2	Red	Gold	Red	30	7.9	.40	550	105
	-18	2μH7	Red	Gold	Violet	37	7.9	.55	470	92
	-19	3μH3	Orange	Gold	Orange	45	7.9	.85	380	82
	-20	3μH9	Orange	Gold	White	45	7.9	1.0	350	73
	-21	4μH7	Yellow	Gold	Violet	45	7.9	1.2	320	69
	-22	5μH6	Green	Gold	Blue	50	7.9	1.8	260	60
	-23	6μH8	Blue	Gold	Grey	50	7.9	2.0	250	55
	-24	8μH2	Grey	Gold	Red	55	7.9	2.7	215	50
	-25	10μH	Brown	Black	Black	55	7.9	3.7	180	46
	-26	12μH	Brown	Red	Black	45	2.5	2.7	215	37
	-27	15μH	Brown	Green	Black	45	2.5	2.8	210	32
	-28	18μH	Brown	Grey	Black	50	2.5	3.1	200	28
	-29	22μH	Red	Red	Black	50	2.5	3.3	195	23
	-30	27μH	Red	Violet	Black	50	2.5	3.5	188	18

Basic Part No.	XX	Inductance	Colour Code			Q Min.	Test Freq. (MHz)	DCR Max. (W)	DC Max. (mA)	SRF Min. (MHz)
			A	B	C					
550-3399	-31	33µH	Orange	Orange	Black	45	2.5	3.4	190	20
	-32	39µH	Orange	White	Black	45	2.5	3.6	185	19
	-33	47µH	Yellow	Violet	Black	45	2.5	4.5	165	17
	-34	56µH	Green	Blue	Black	45	2.5	5.7	148	15
	-35	68µH	Blue	Grey	Black	50	2.5	6.7	136	13
	-36	82µH	Grey	Red	Black	50	2.5	7.3	130	12
	-37	mH10	Brown	Black	Brown	50	2.5	8.0	124	11
	-38	mH12	Brown	Red	Brown	30	.79	13	97	10
	-39	mH15	Brown	Green	Brown	30	.79	15	91	9
	-40	mH18	Brown	Grey	Brown	30	.79	17	85	8.5
	-41	mH22	Red	Red	Brown	30	.79	21	77	7.5
	-42	mH27	Red	Violet	Brown	30	.79	25	70	6.8
	-43	mH33	Orange	Orange	Brown	30	.79	28	66	6.0
	-44	mH39	Orange	White	Brown	30	.79	35	59	5.5
	-45	mH47	Yellow	Violet	Brown	30	.79	42	54	5.1
	-46	mH56	Green	Blue	Brown	30	.79	46	52	4.2
	-47	mH68	Blue	Grey	Brown	30	.79	60	45	3.4
	-48	mH82	Grey	Red	Brown	30	.79	65	43	3.2
-49	1mH0	Brown	Black	Red	30	.79	72	41	2.9	

TOLERANCE (YY)		
-01	±5%	Gold
-02	±10%	Silver
-03	±20%	None

-02 - Standard, others made to order

PACKAGING (ZZ)	
-00	Loose
-36	Taped

Temperature range: -01 to -13: -55°C to +125 °C
 -14 to -49: -55°C to +105 °C